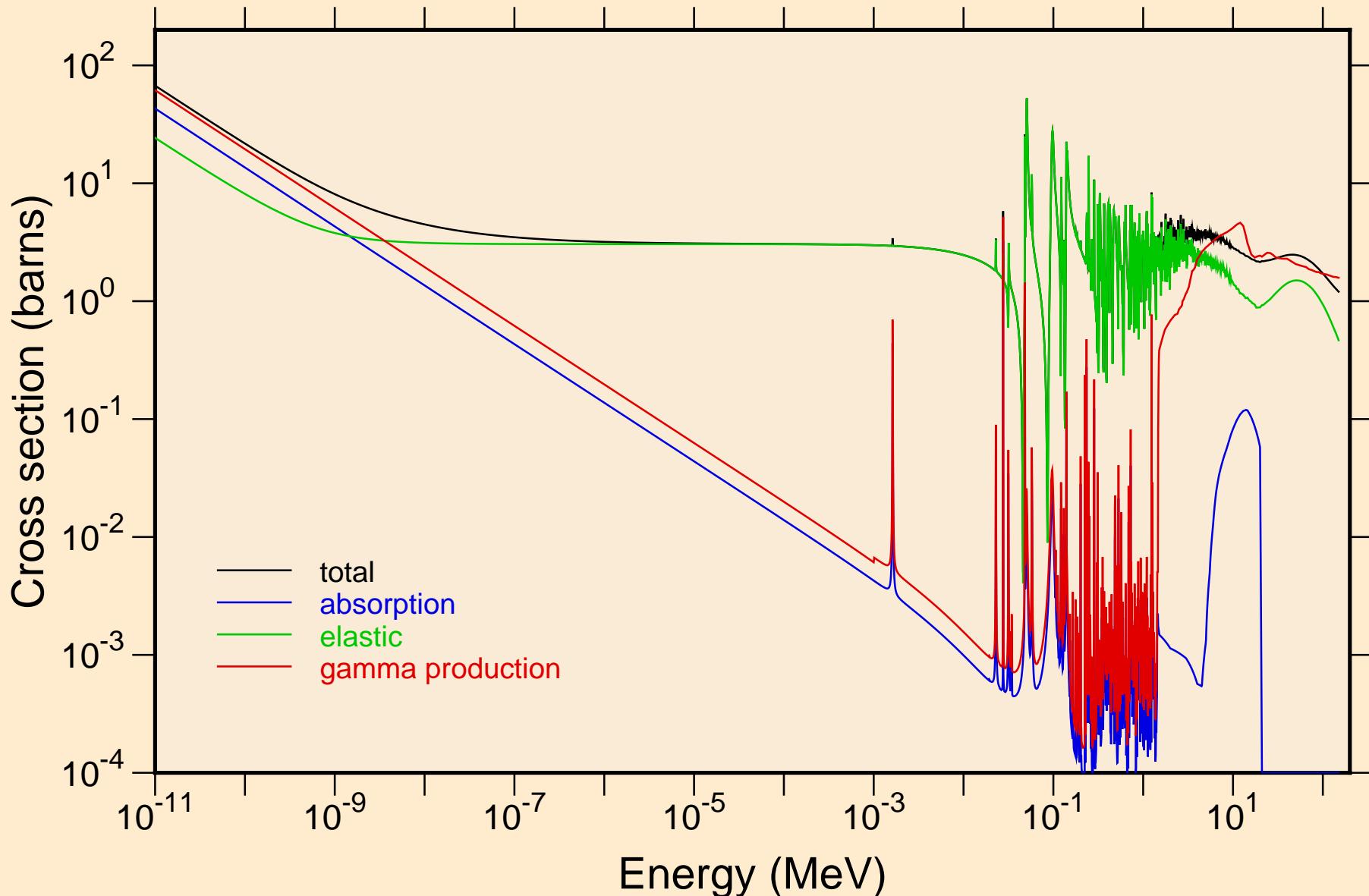
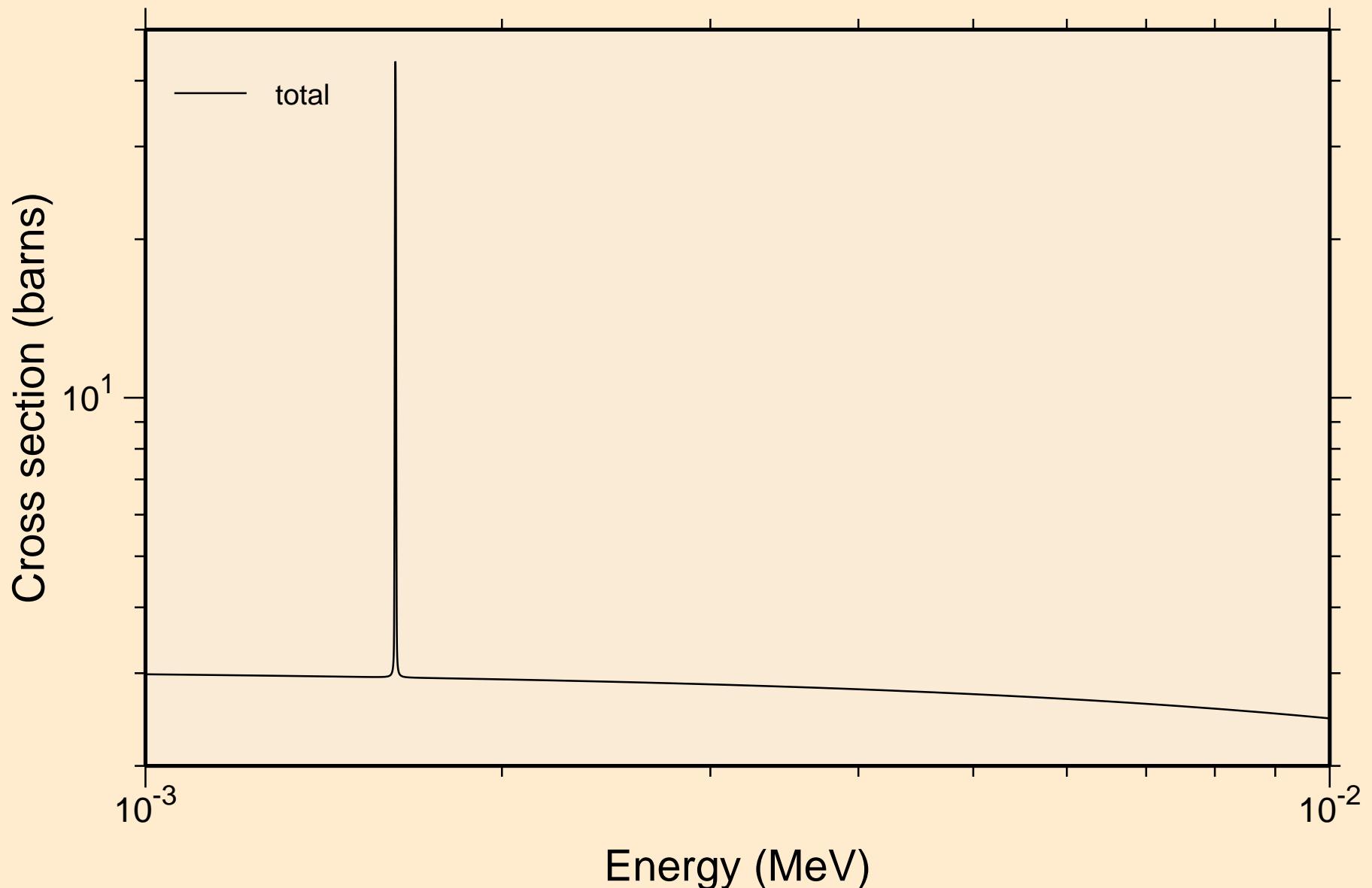


ENDF/B-VII.1 CR-52

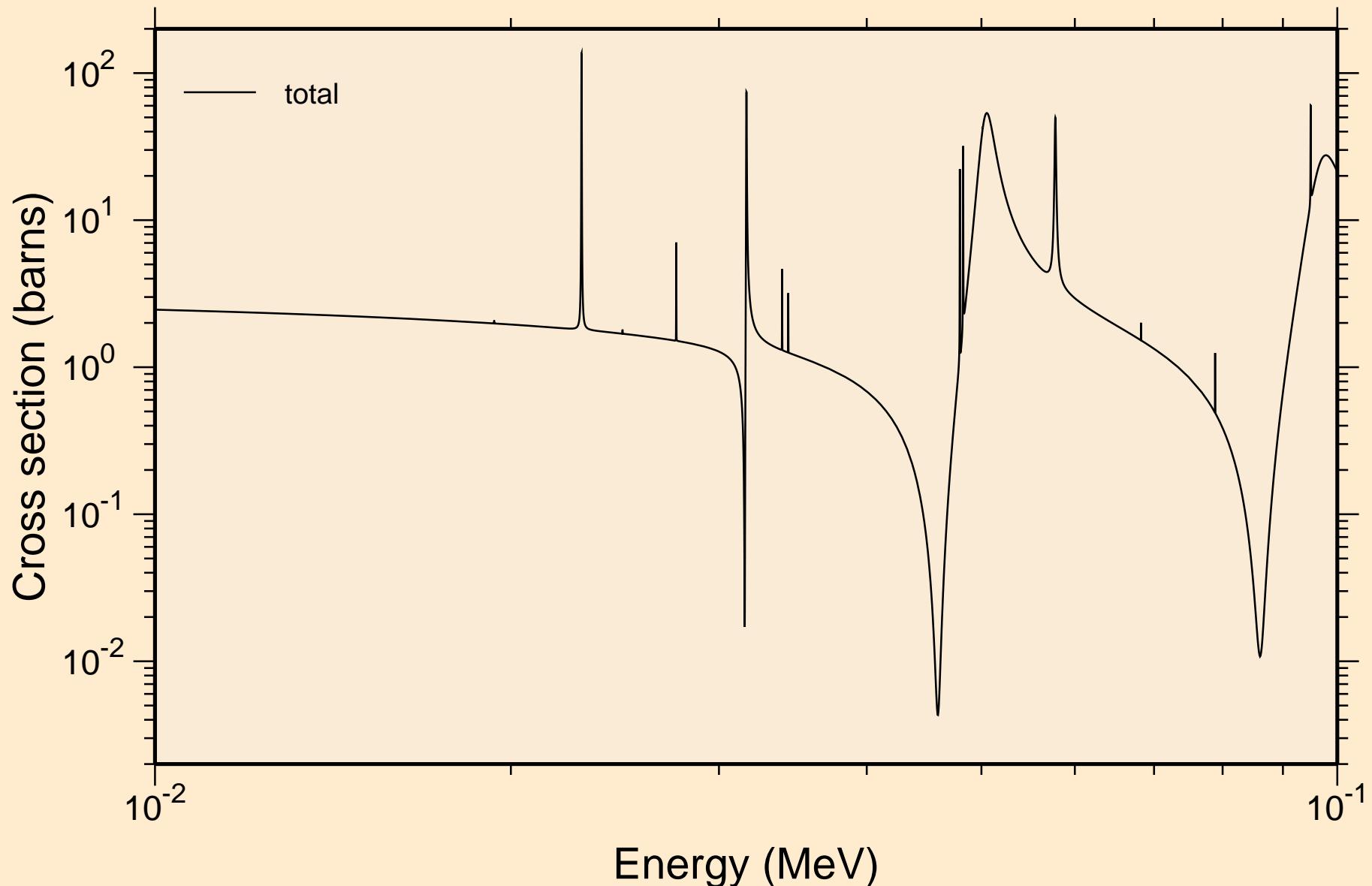
Principal cross sections



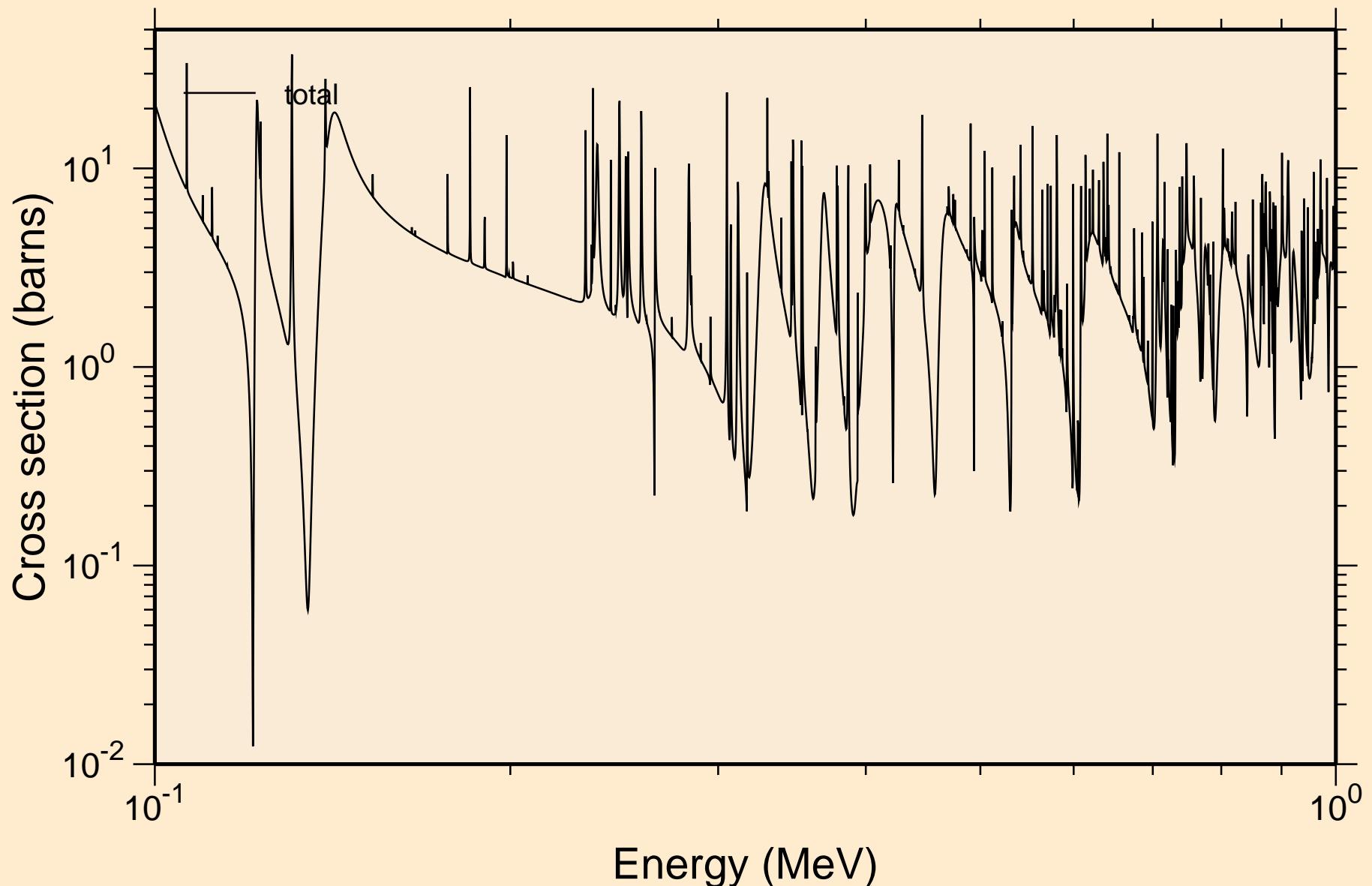
ENDF/B-VII.1 CR-52
resonance total cross section



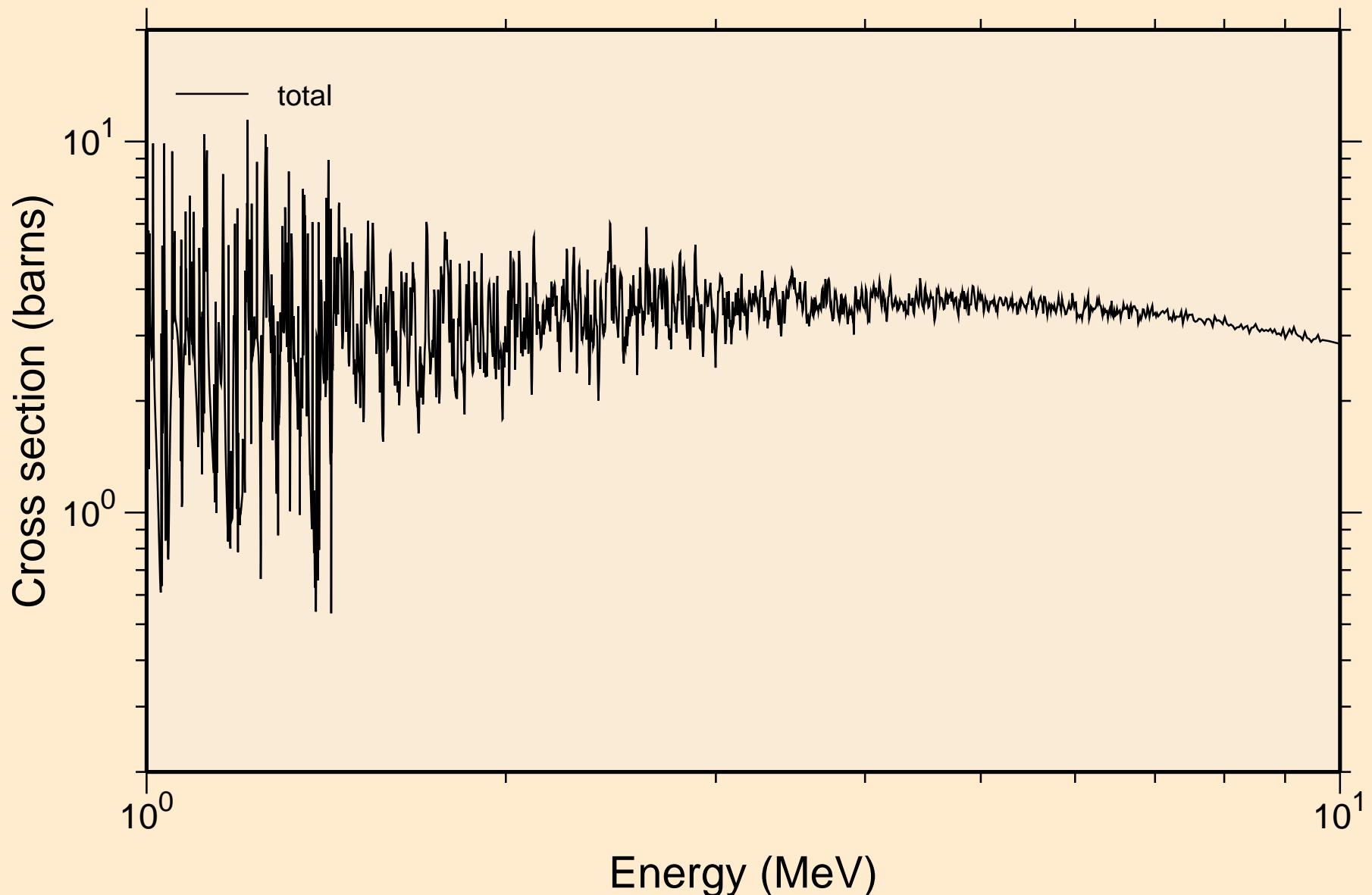
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resonance total cross section



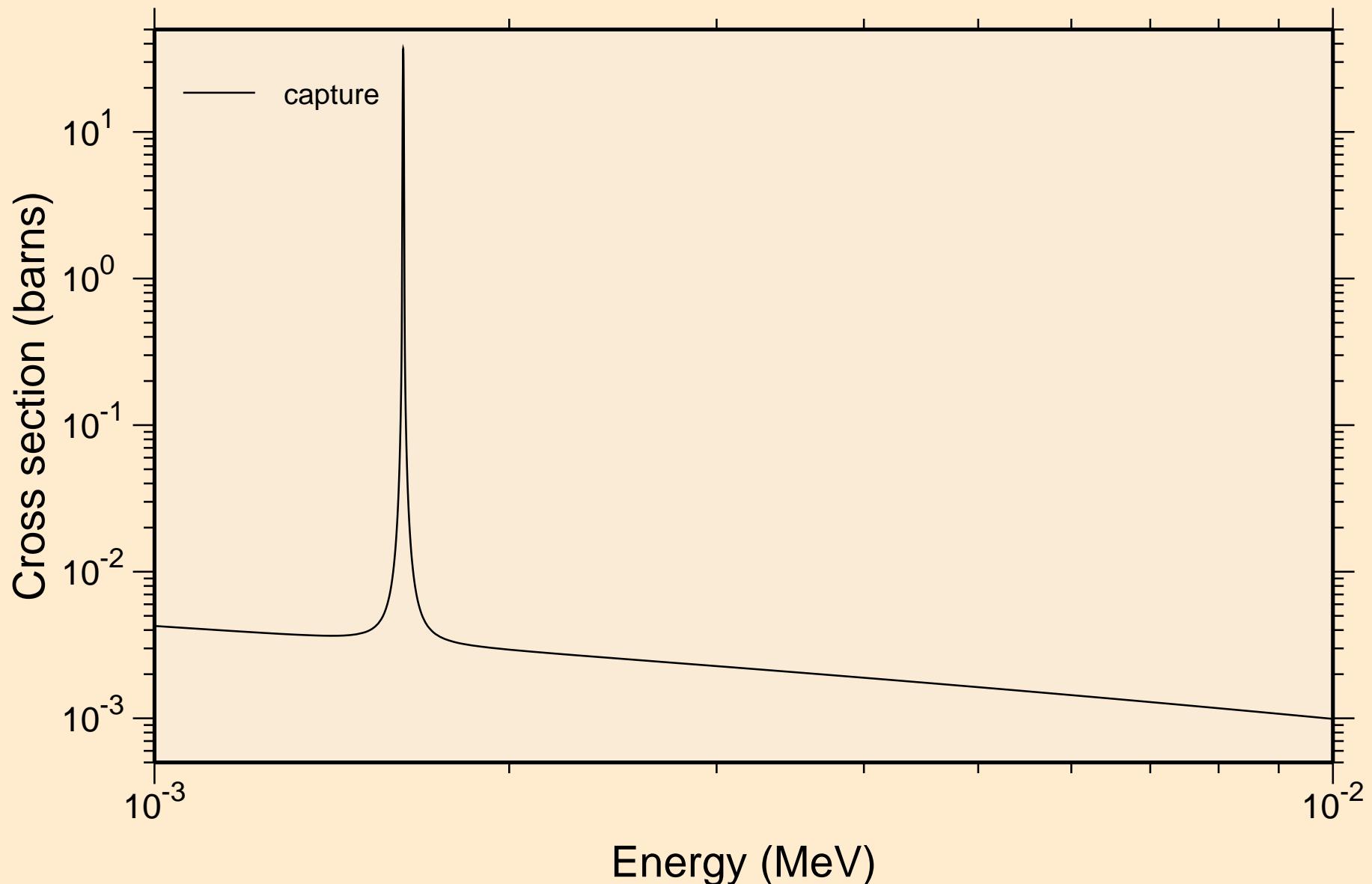
ENDF/B-VII.1 CR-52
resonance total cross section



ENDF/B-VII.1 CR-52
resonance total cross section

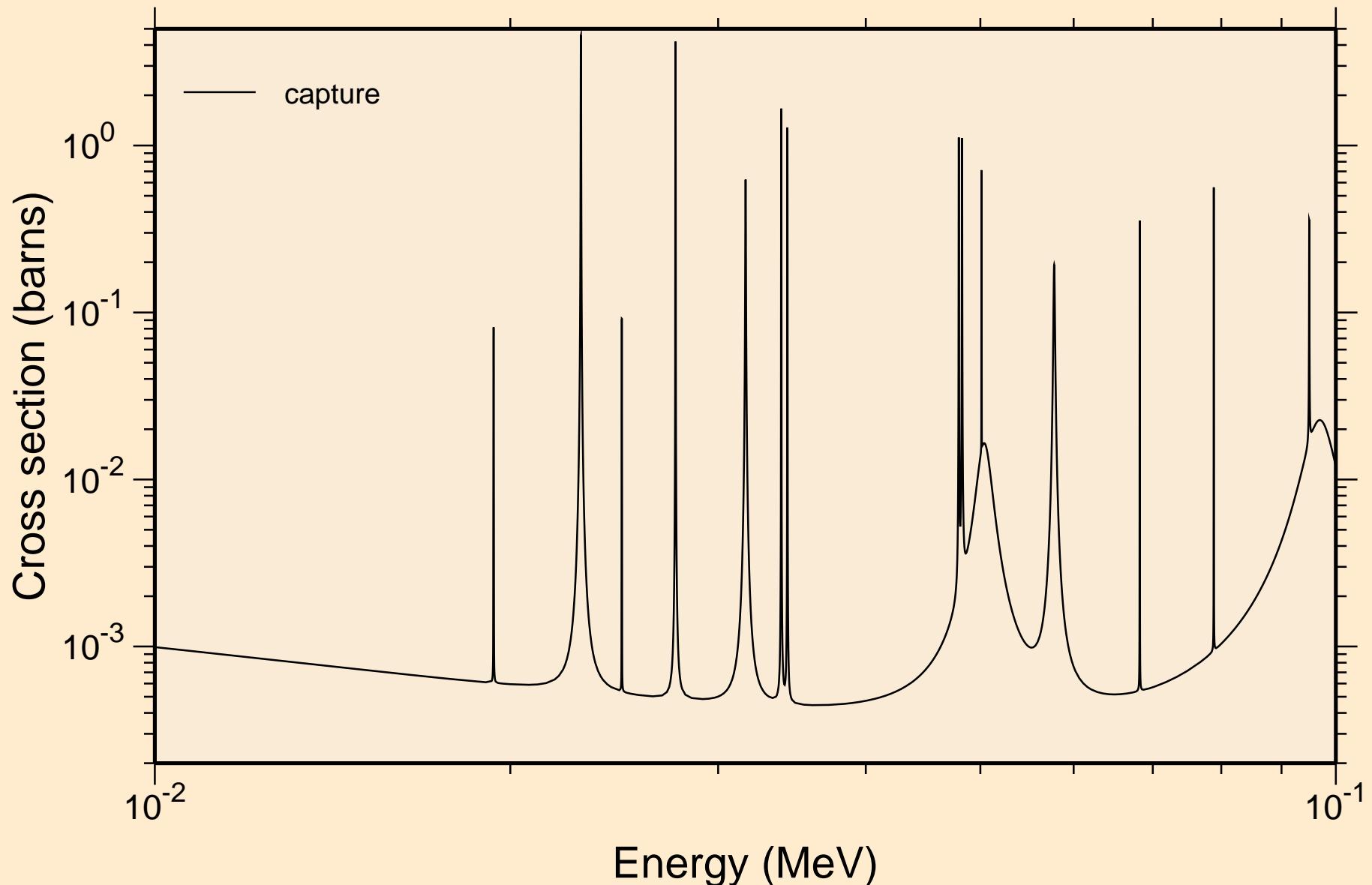


ENDF/B-VII.1 CR-52
resonance absorption cross sections



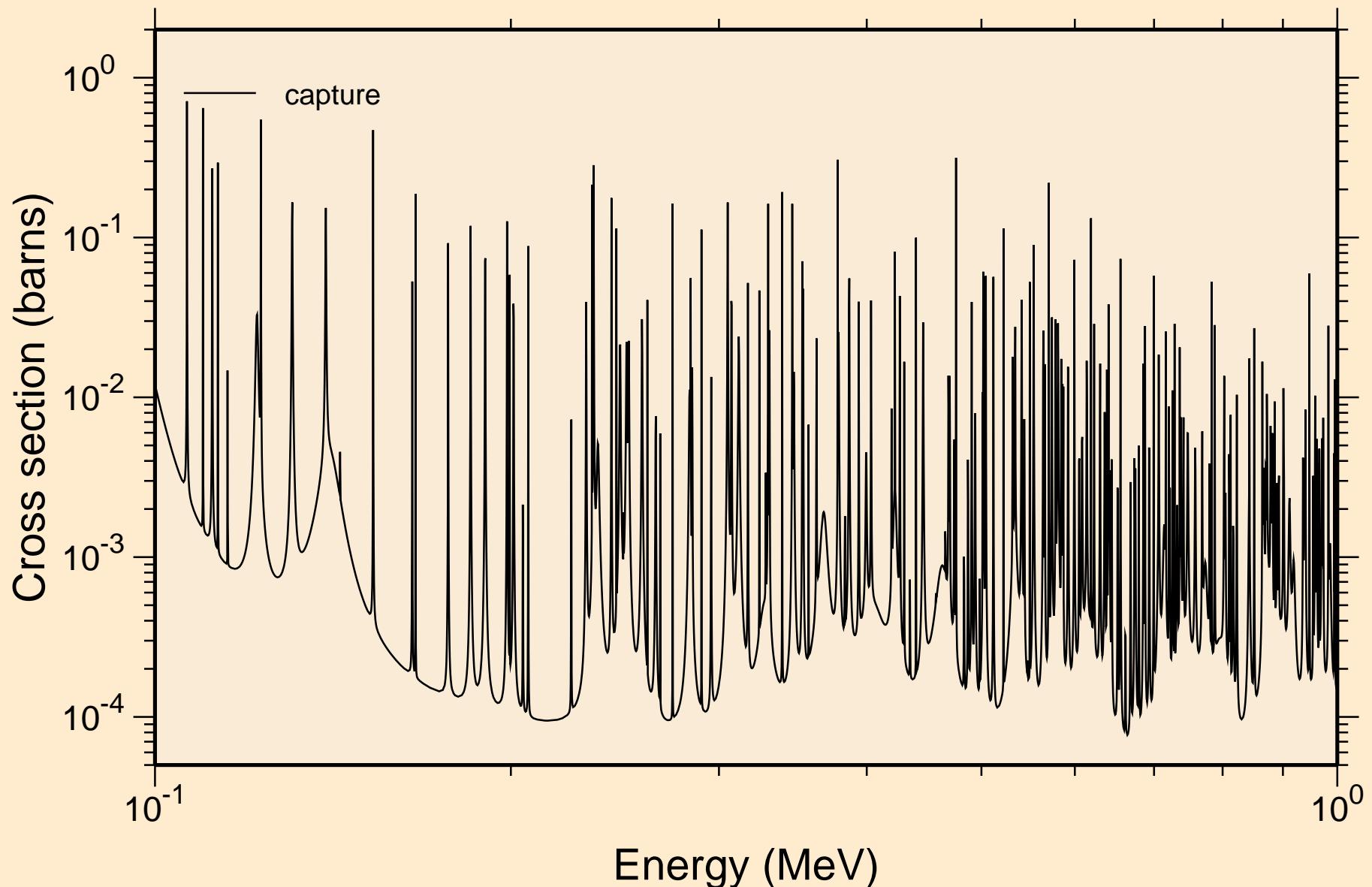
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resonance absorption cross sections



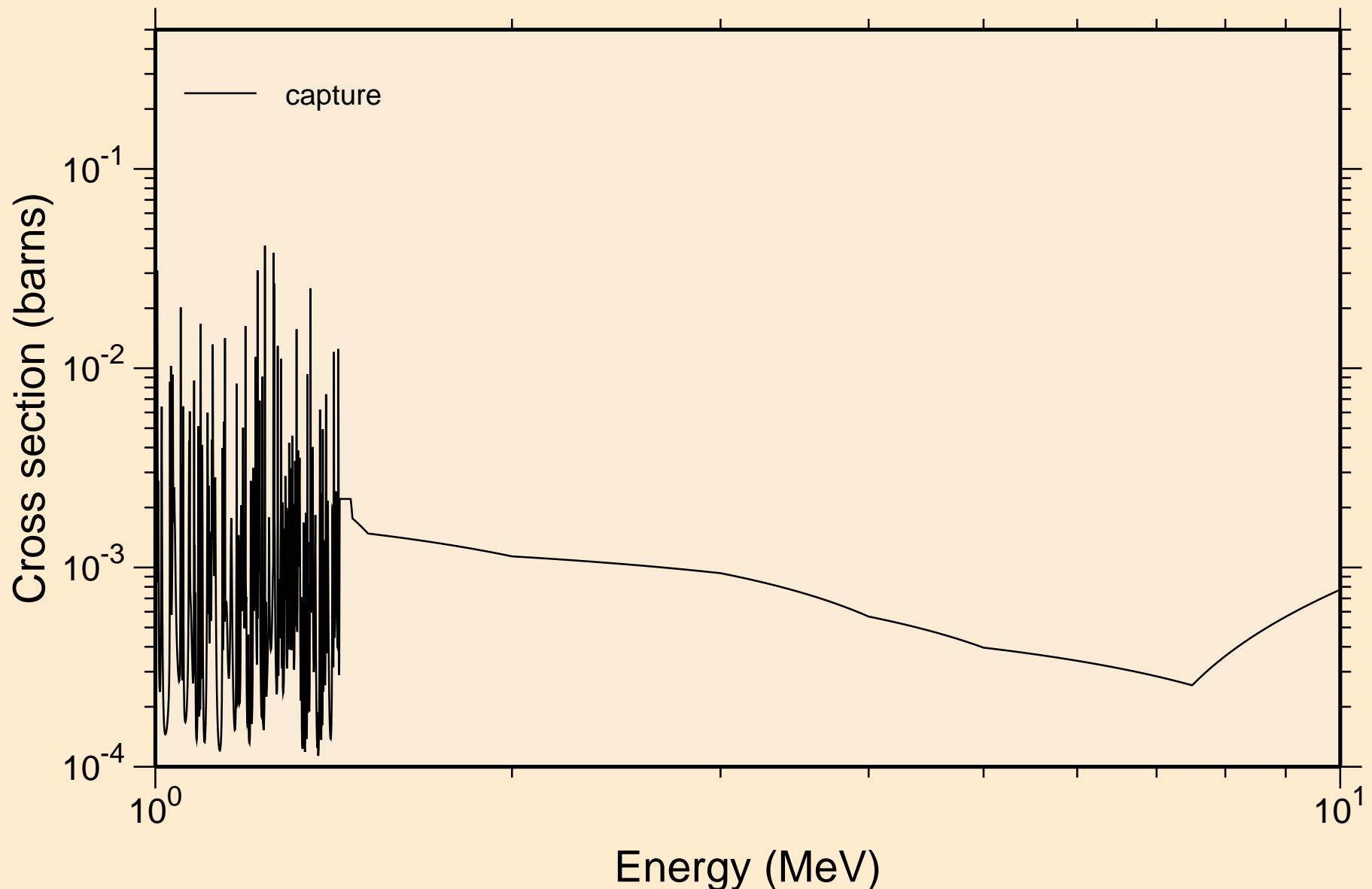
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resonance absorption cross sections

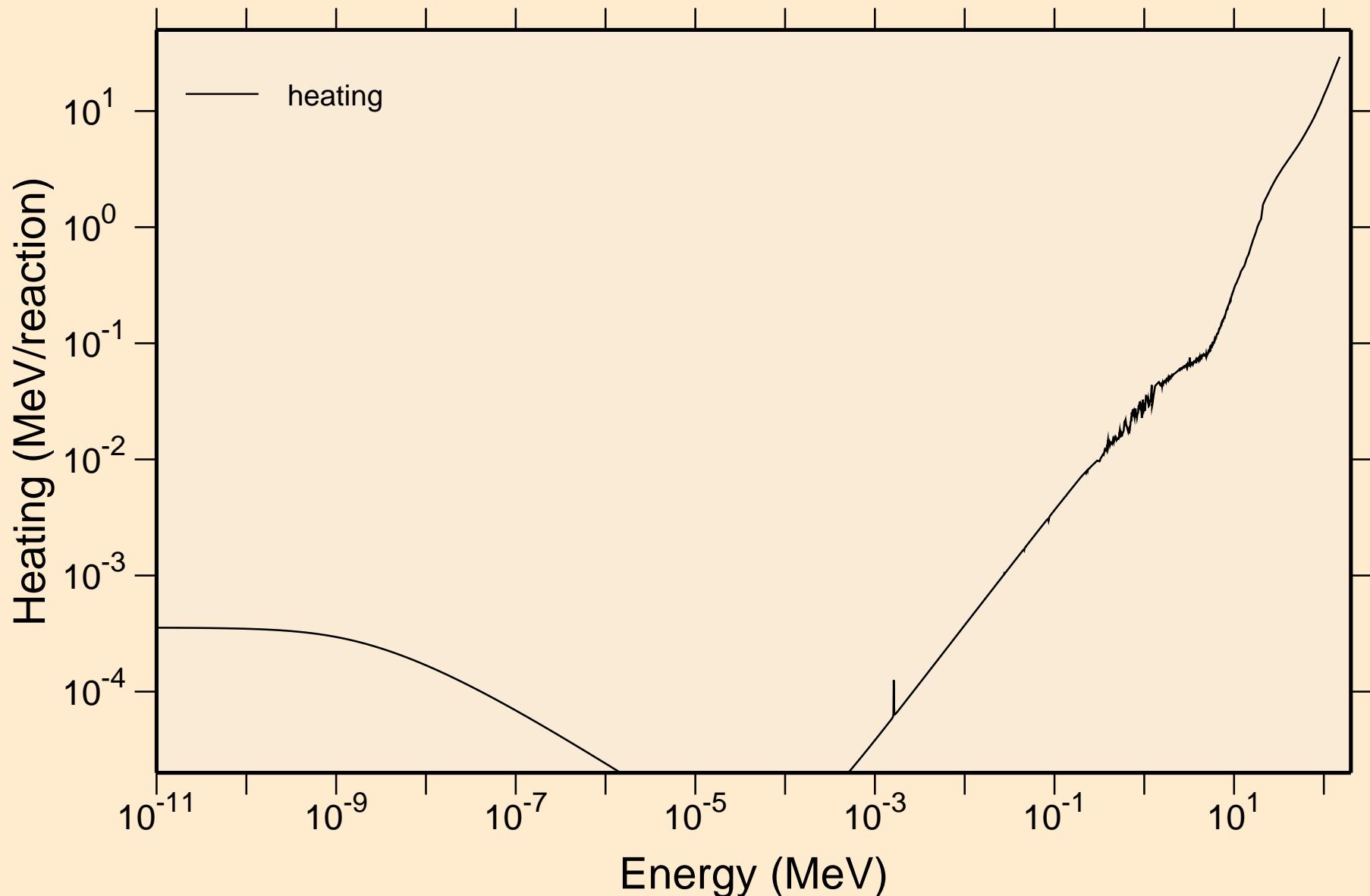


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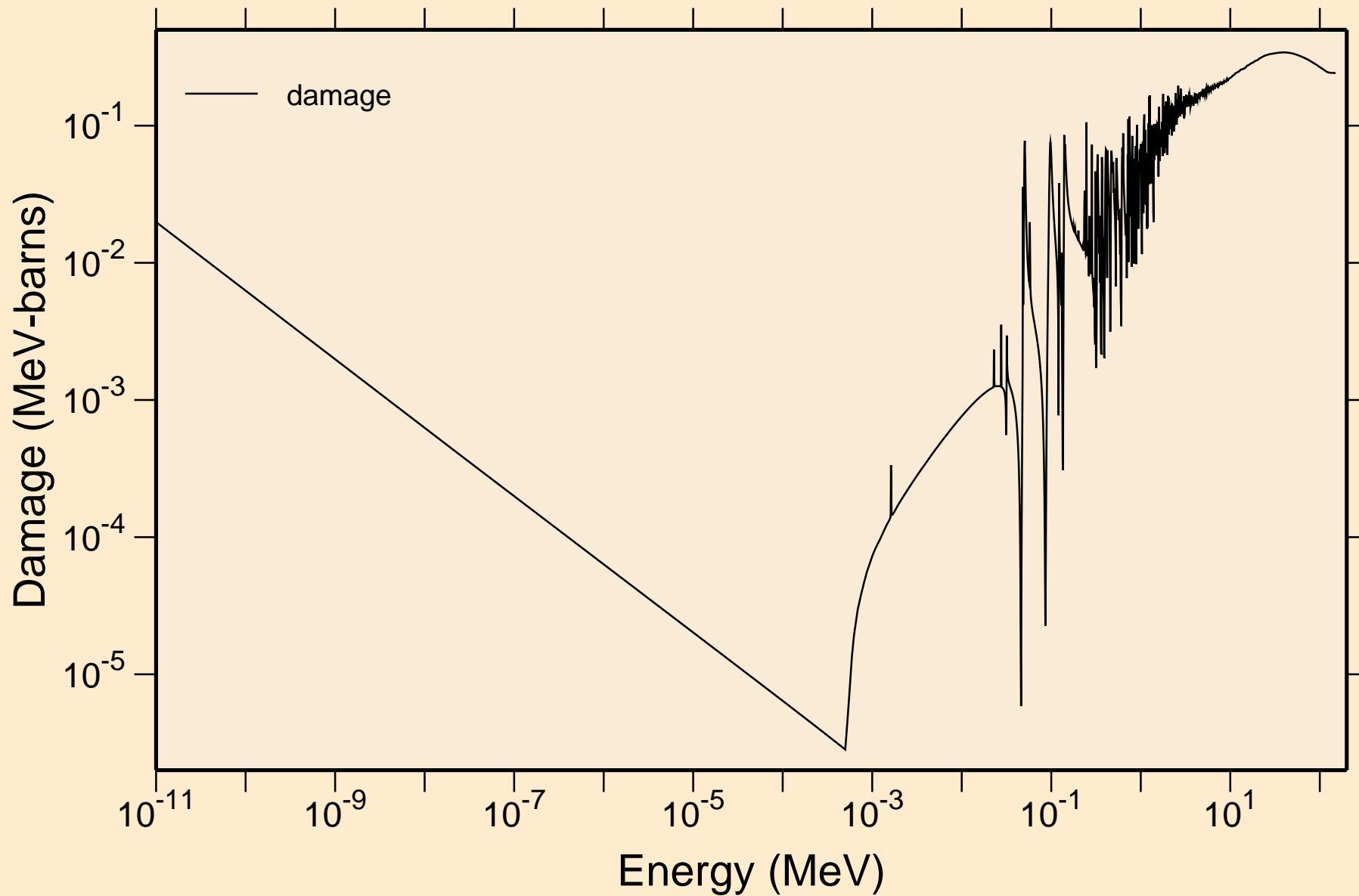
resonance absorption cross sections



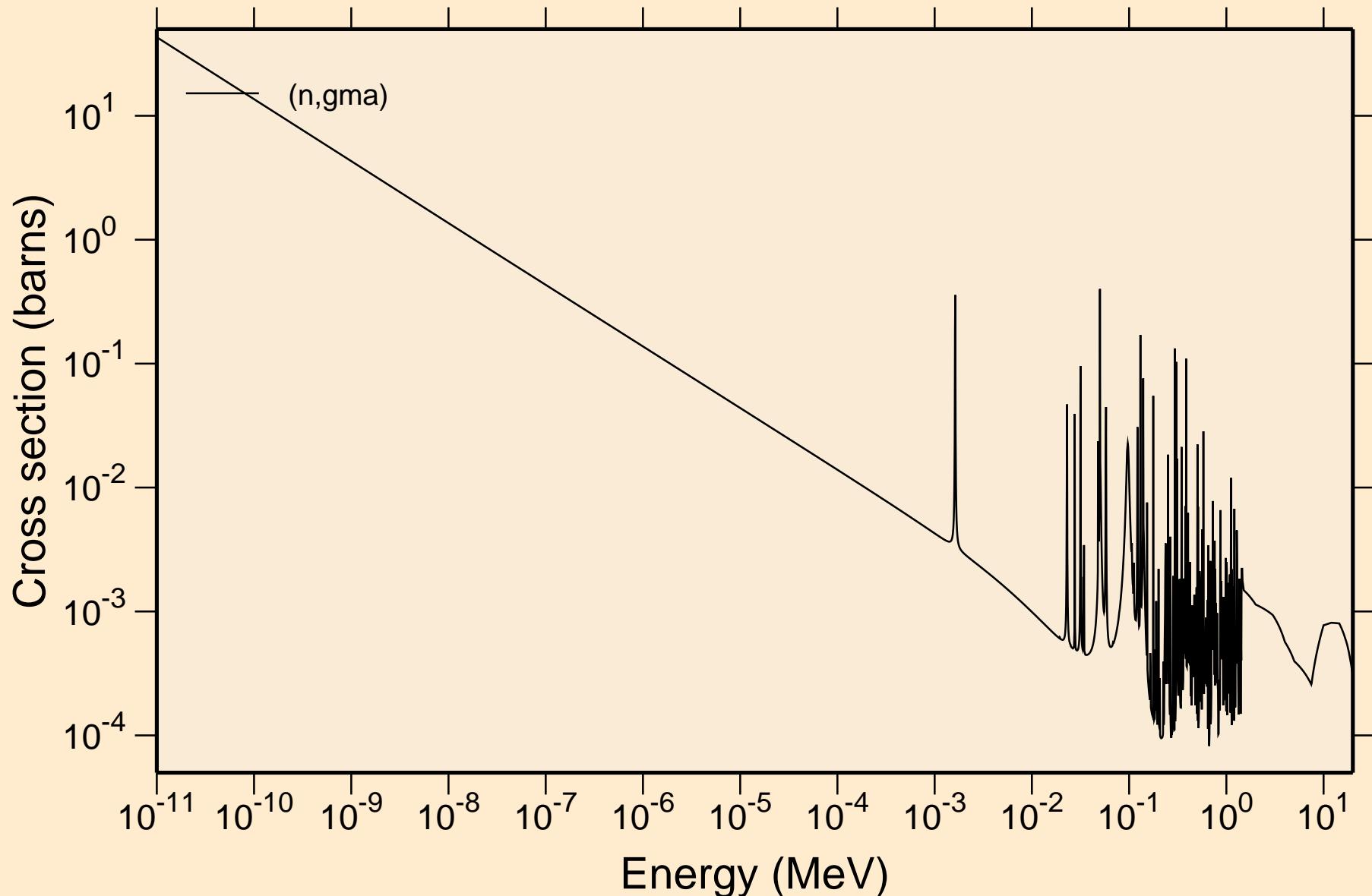
ENDF/B-VII.1 CR-52
Heating



ENDF/B-VII.1 CR-52
Damage

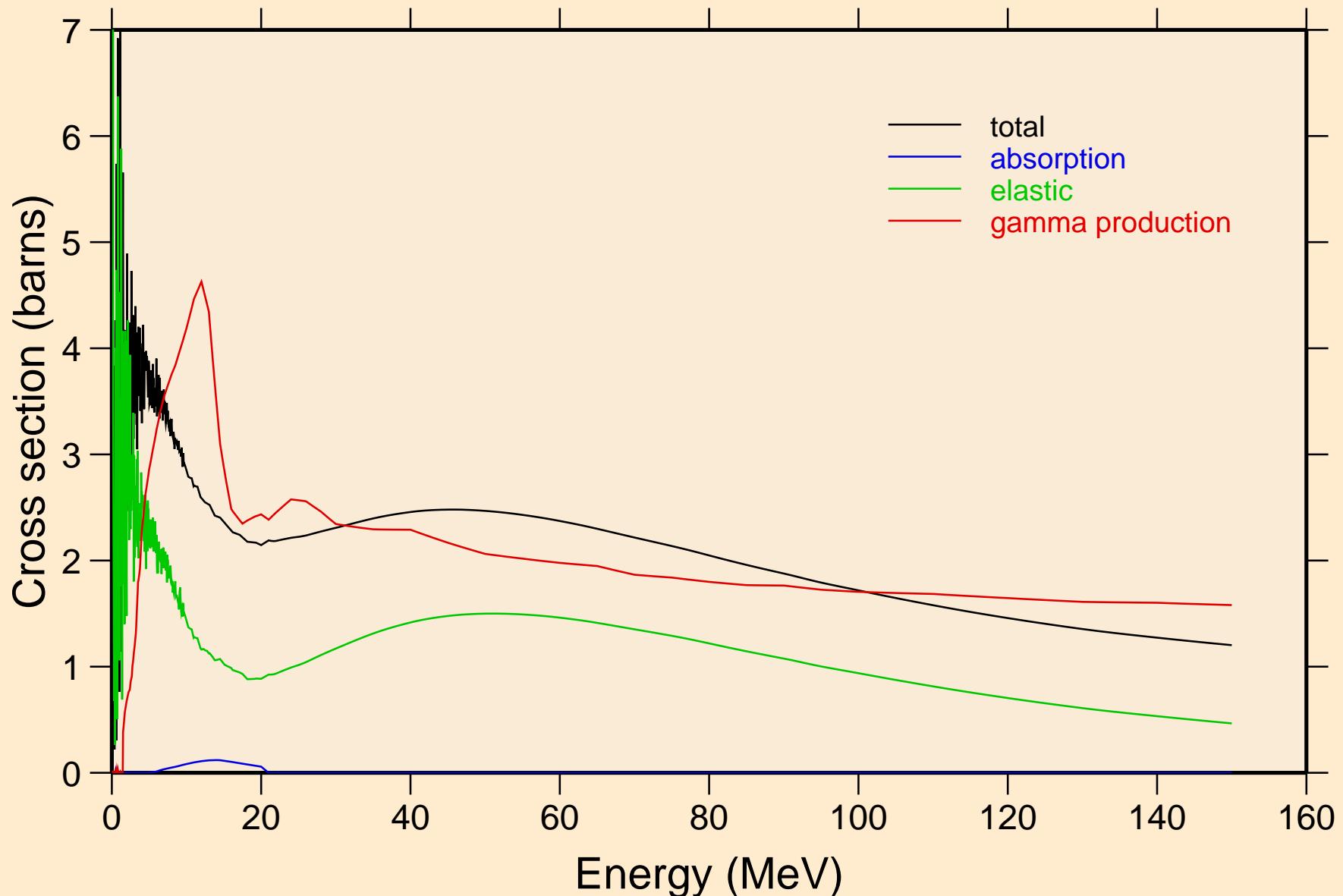


ENDF/B-VII.1 CR-52
Non-threshold reactions

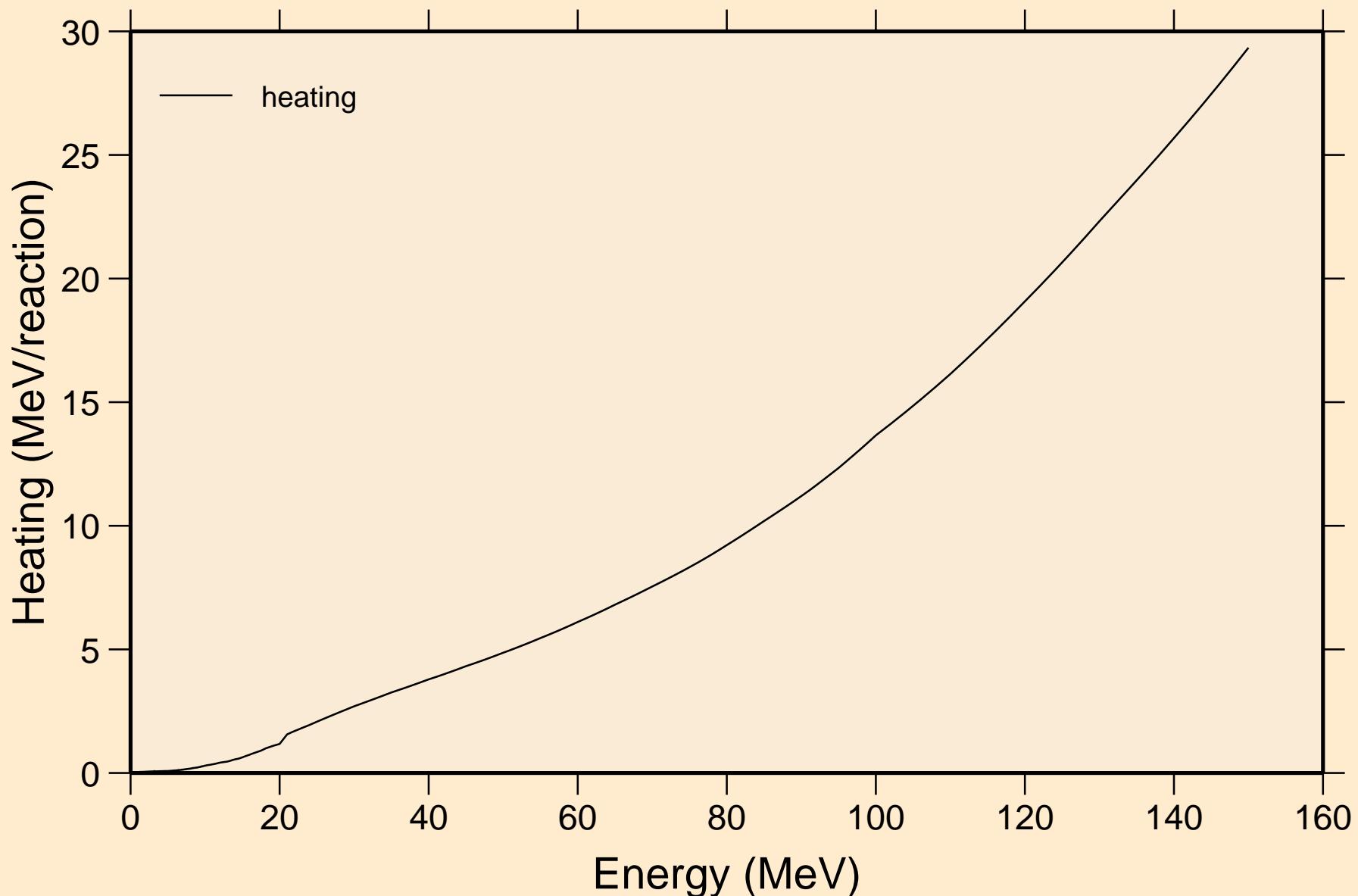


ENDF/B-VII.1 CR-52

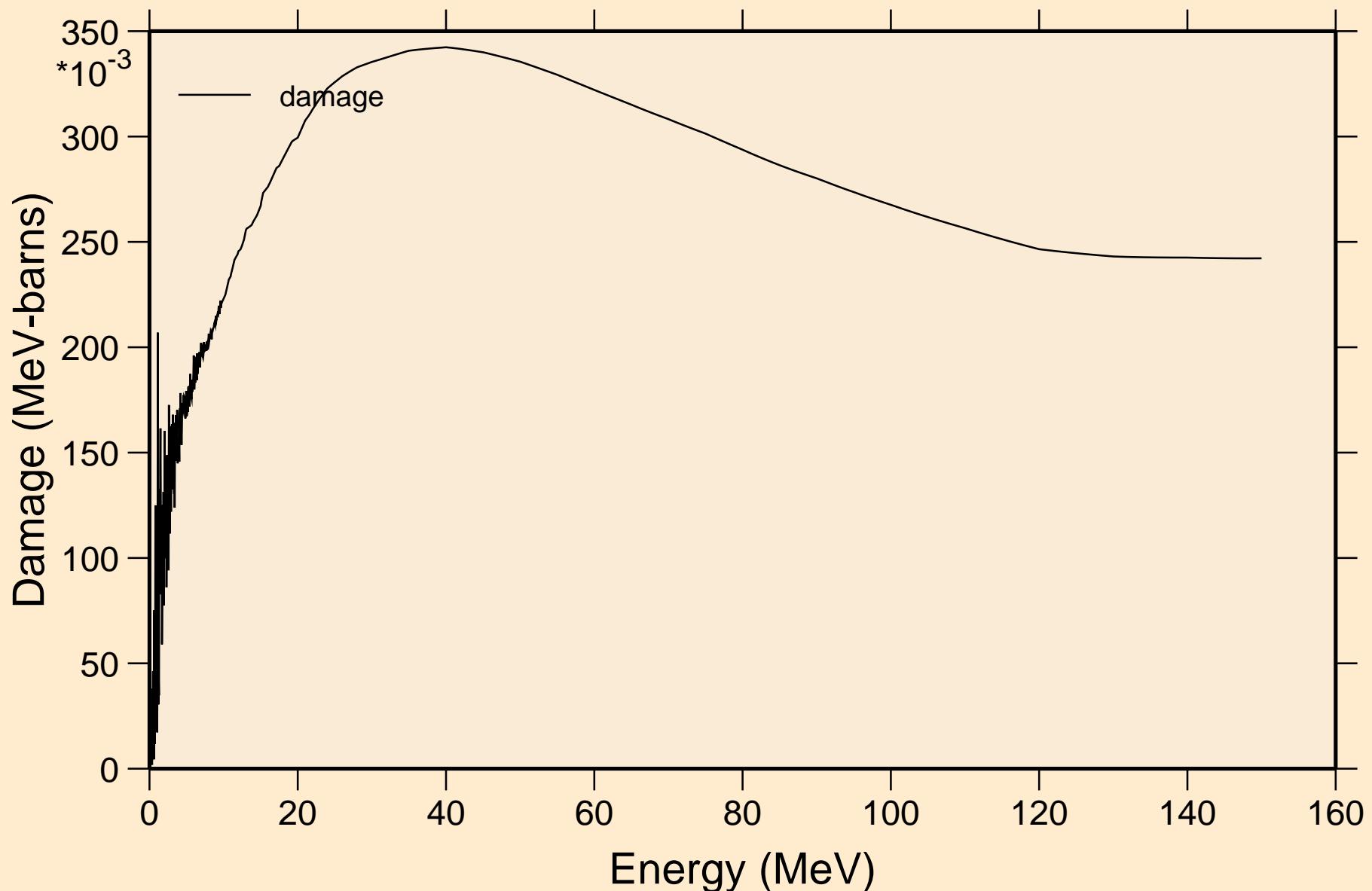
Principal cross sections



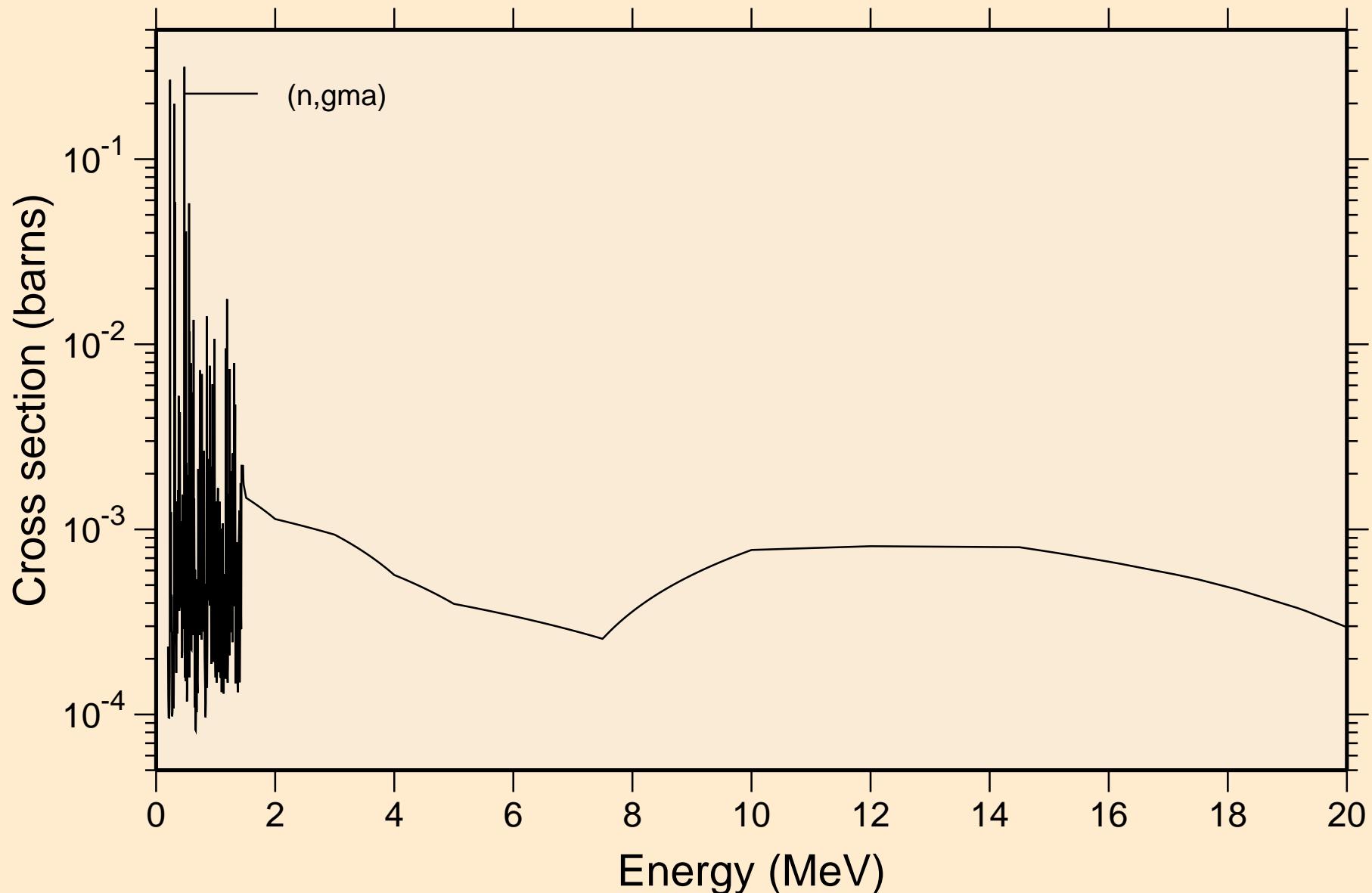
ENDF/B-VII.1 CR-52
Heating



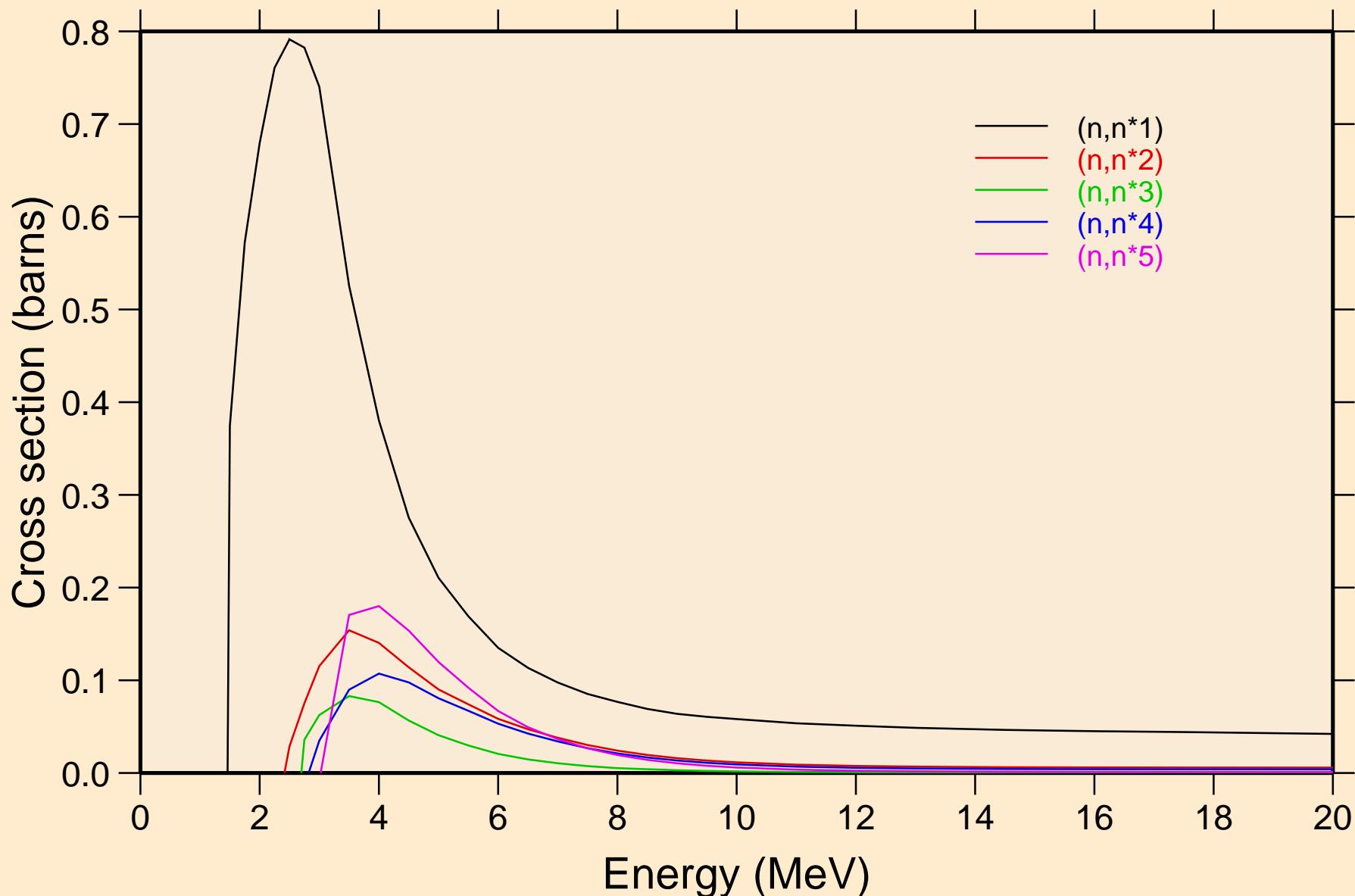
ENDF/B-VII.1 CR-52
Damage



ENDF/B-VII.1 CR-52
Non-threshold reactions

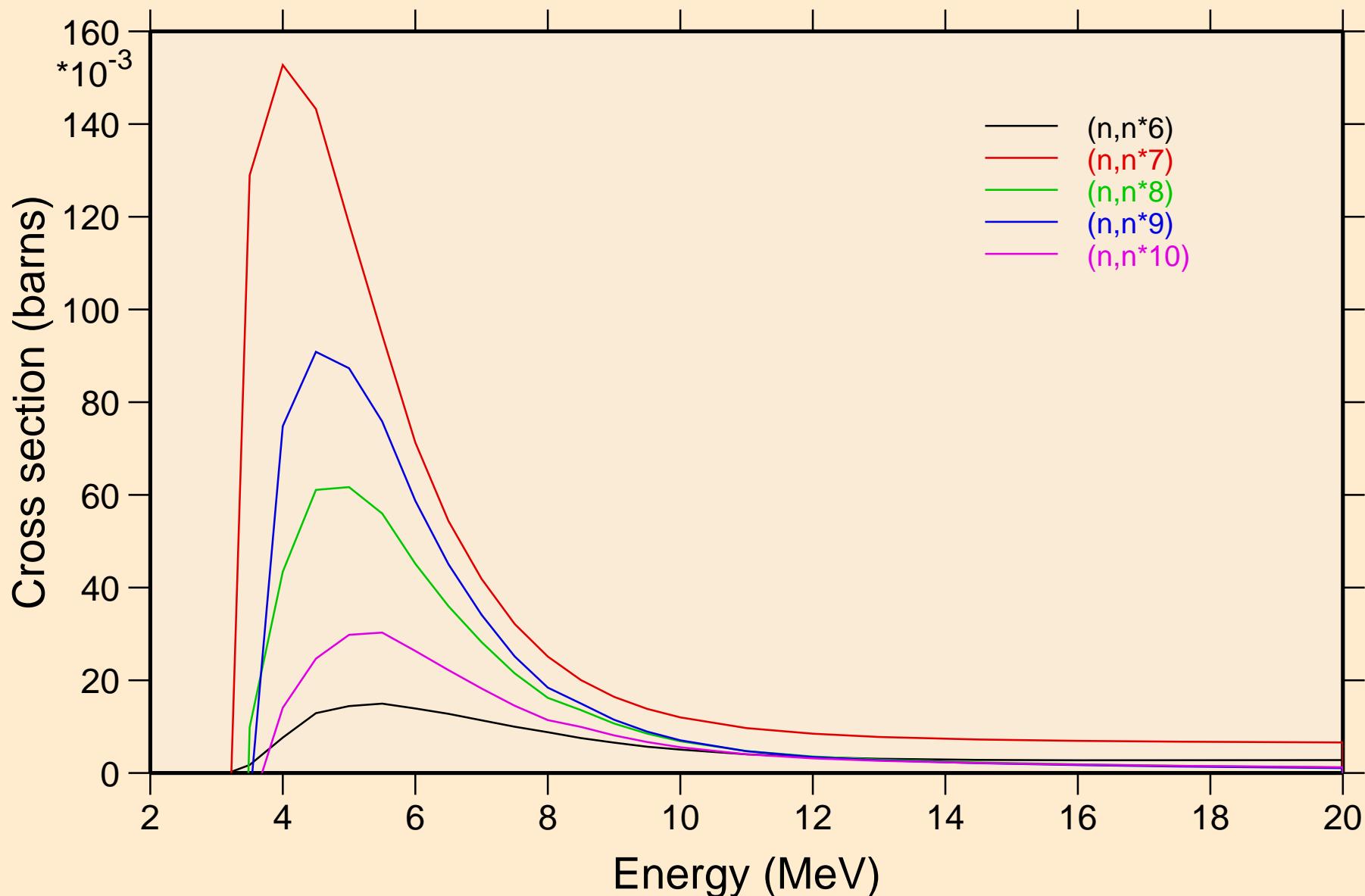


ENDF/B-VII.1 CR-52
Inelastic levels



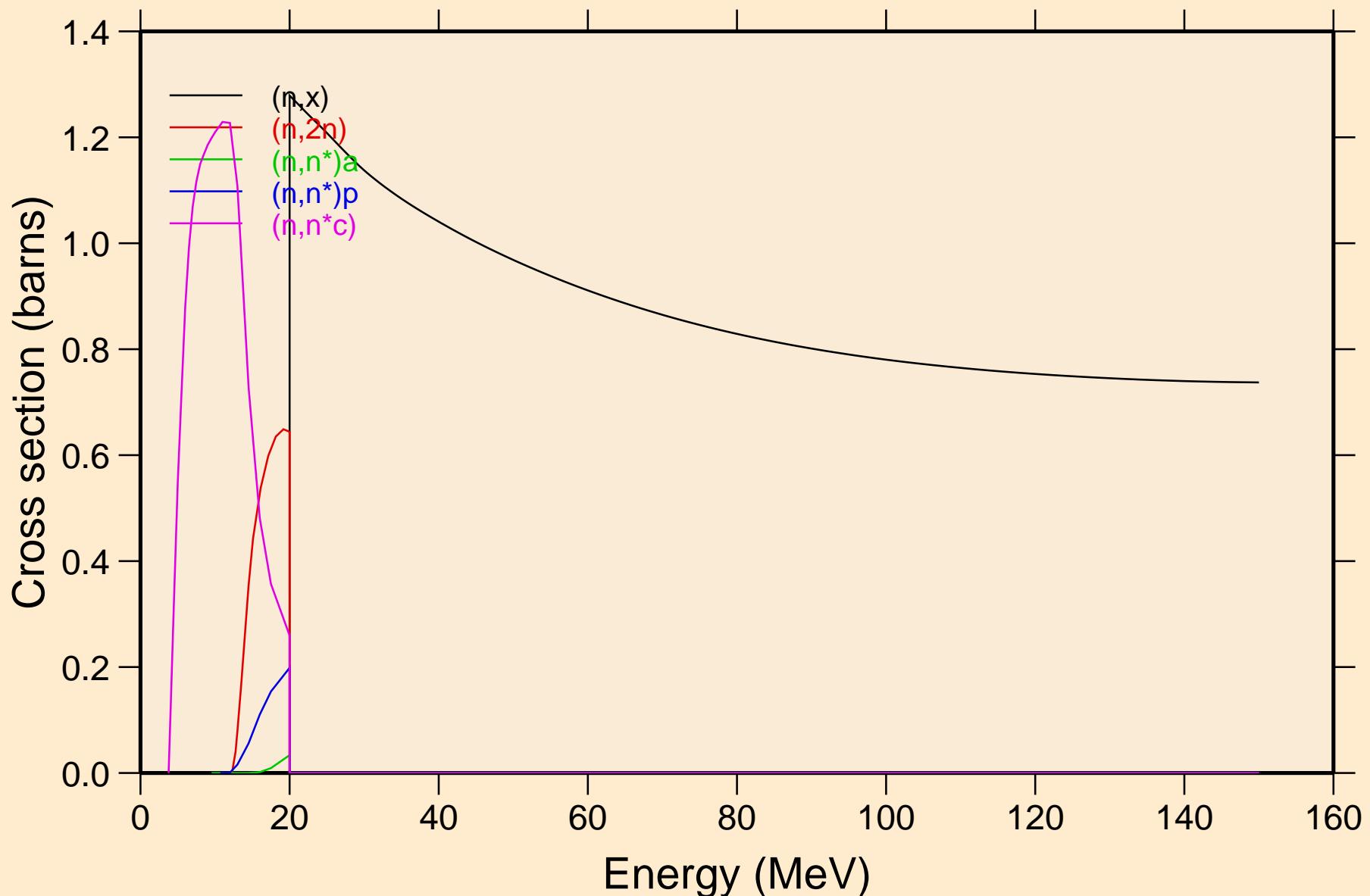
ENDF/B-VII.1 CR-52

Inelastic levels

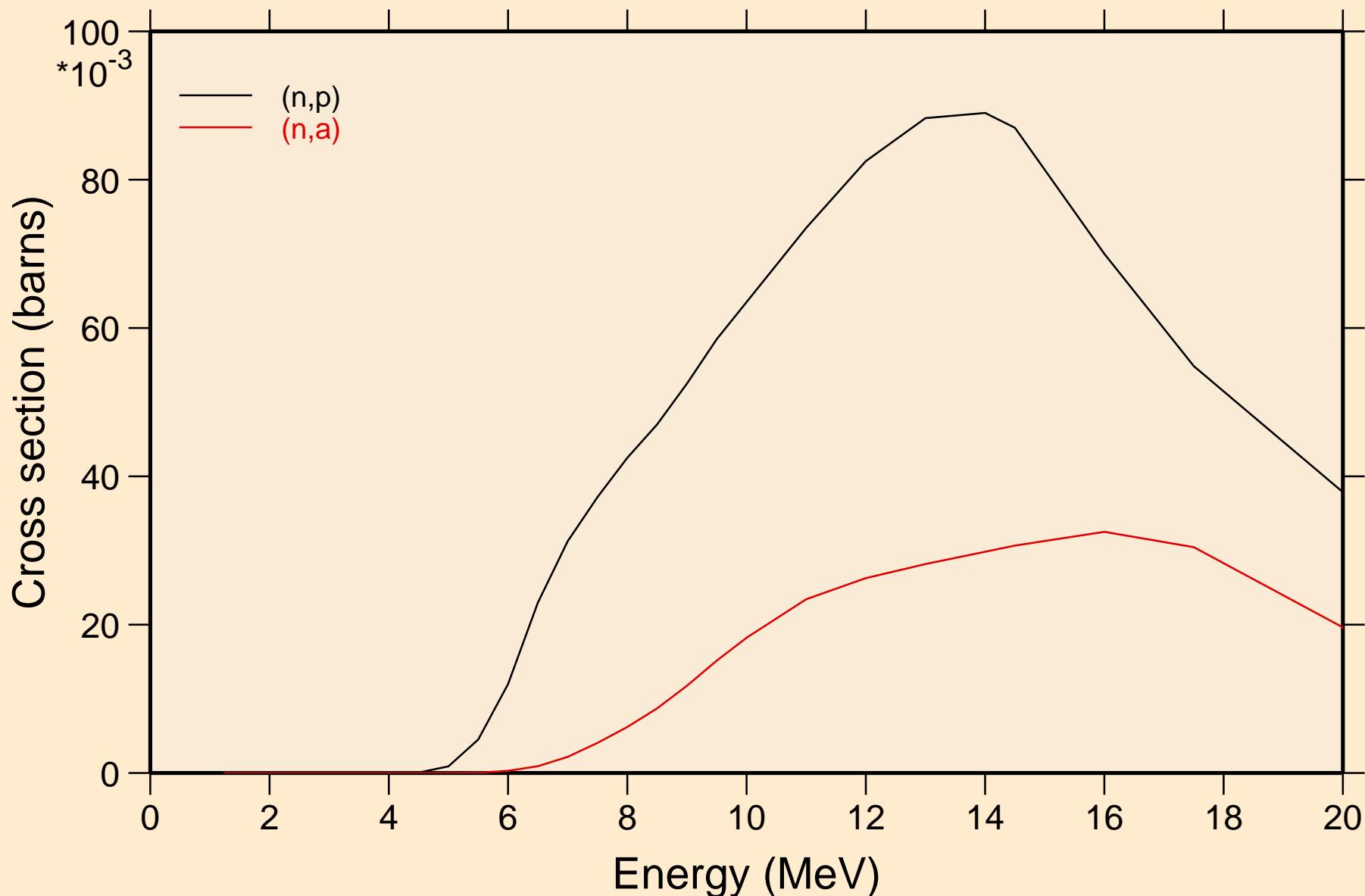


ENDF/B-VII.1 CR-52

Threshold reactions

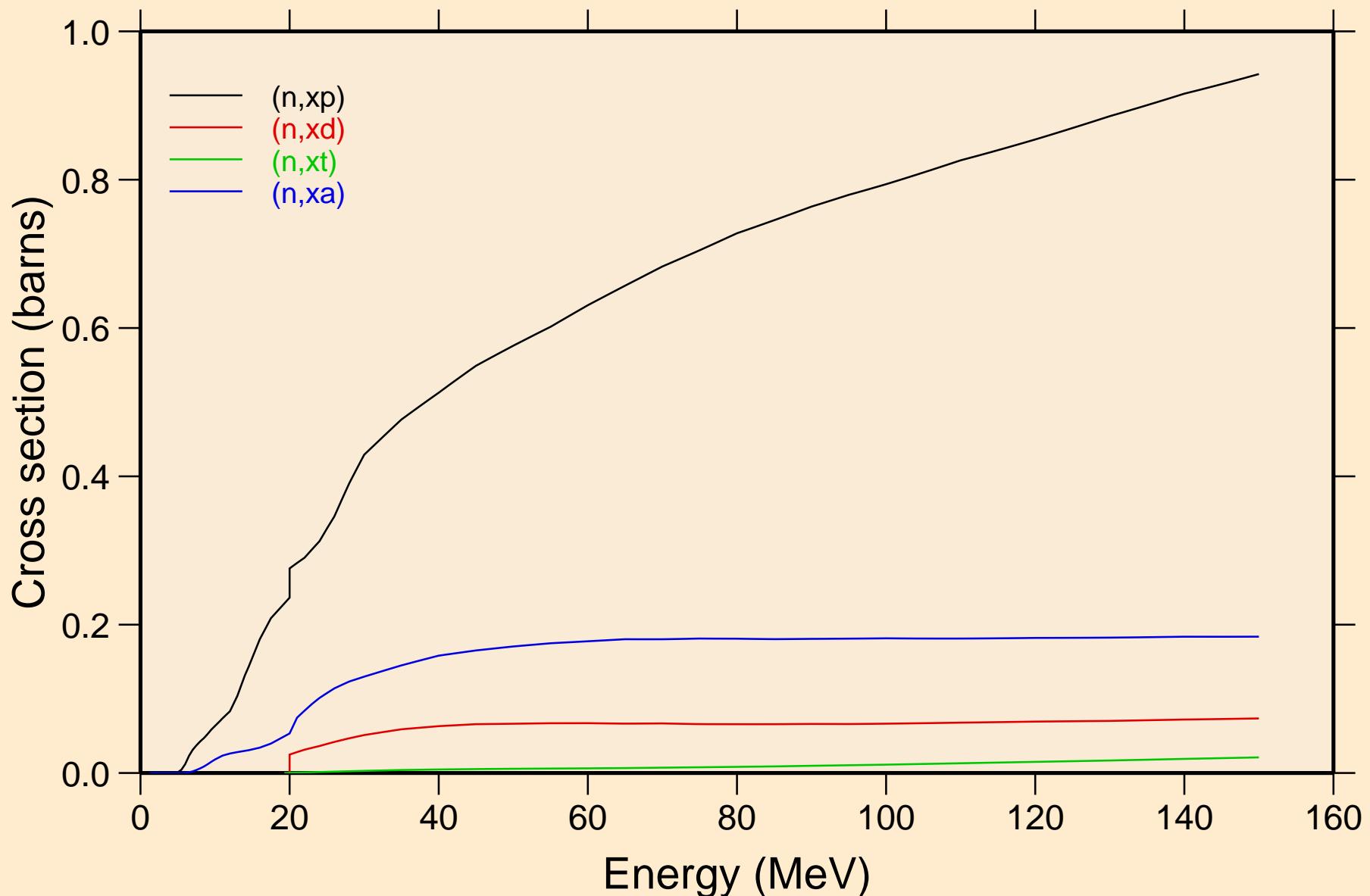


ENDF/B-VII.1 CR-52
Threshold reactions

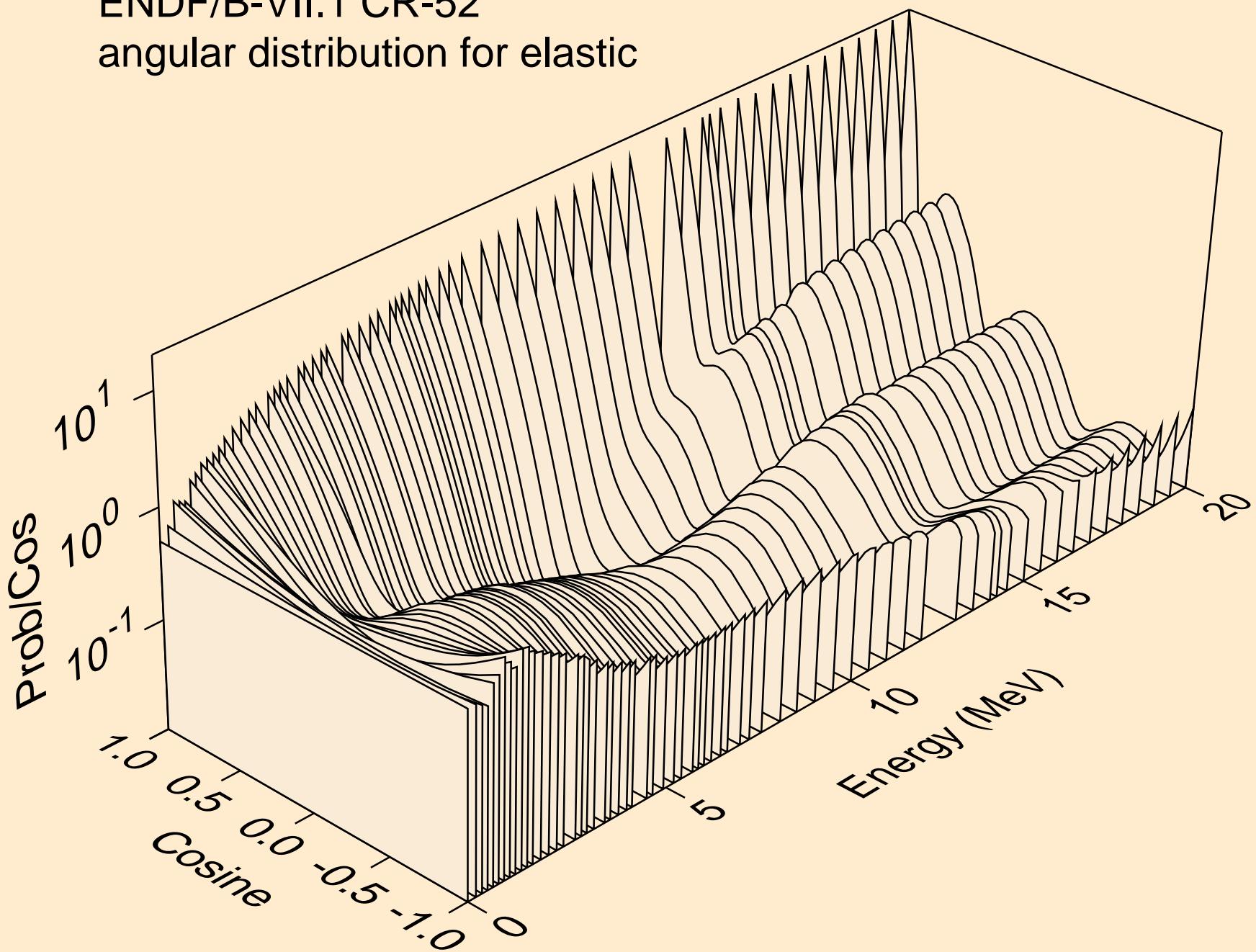


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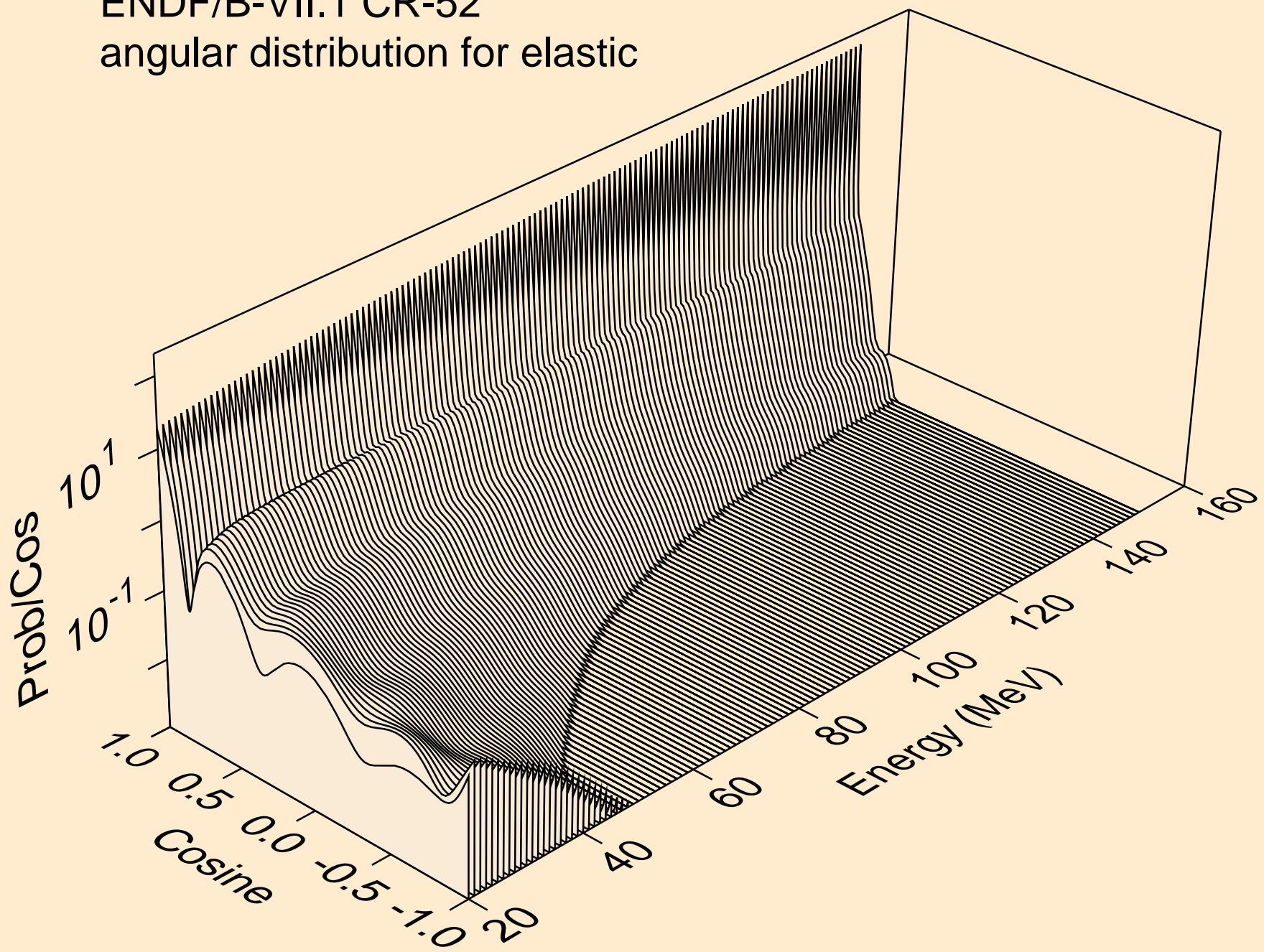
Threshold reactions



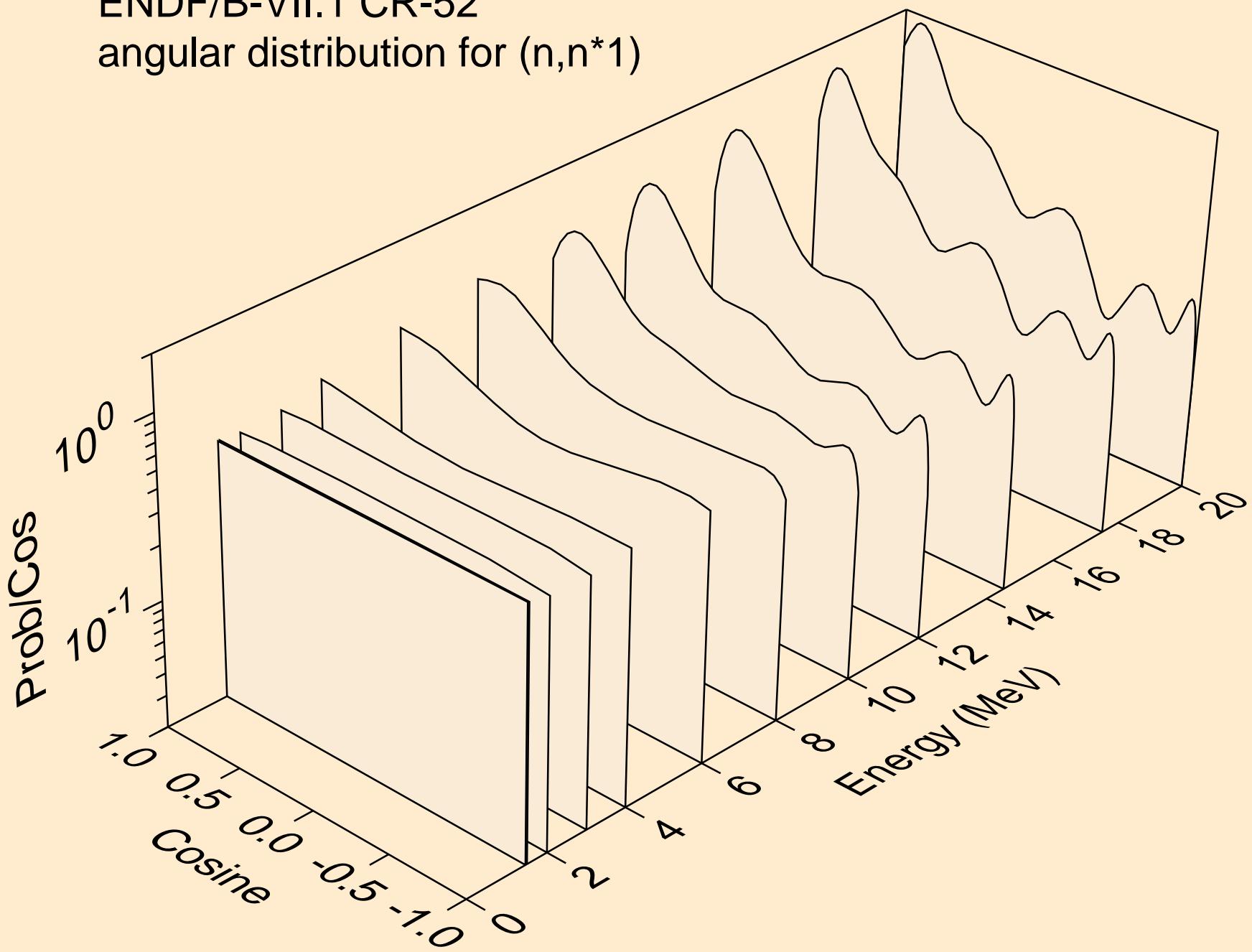
ENDF/B-VII.1 CR-52
angular distribution for elastic



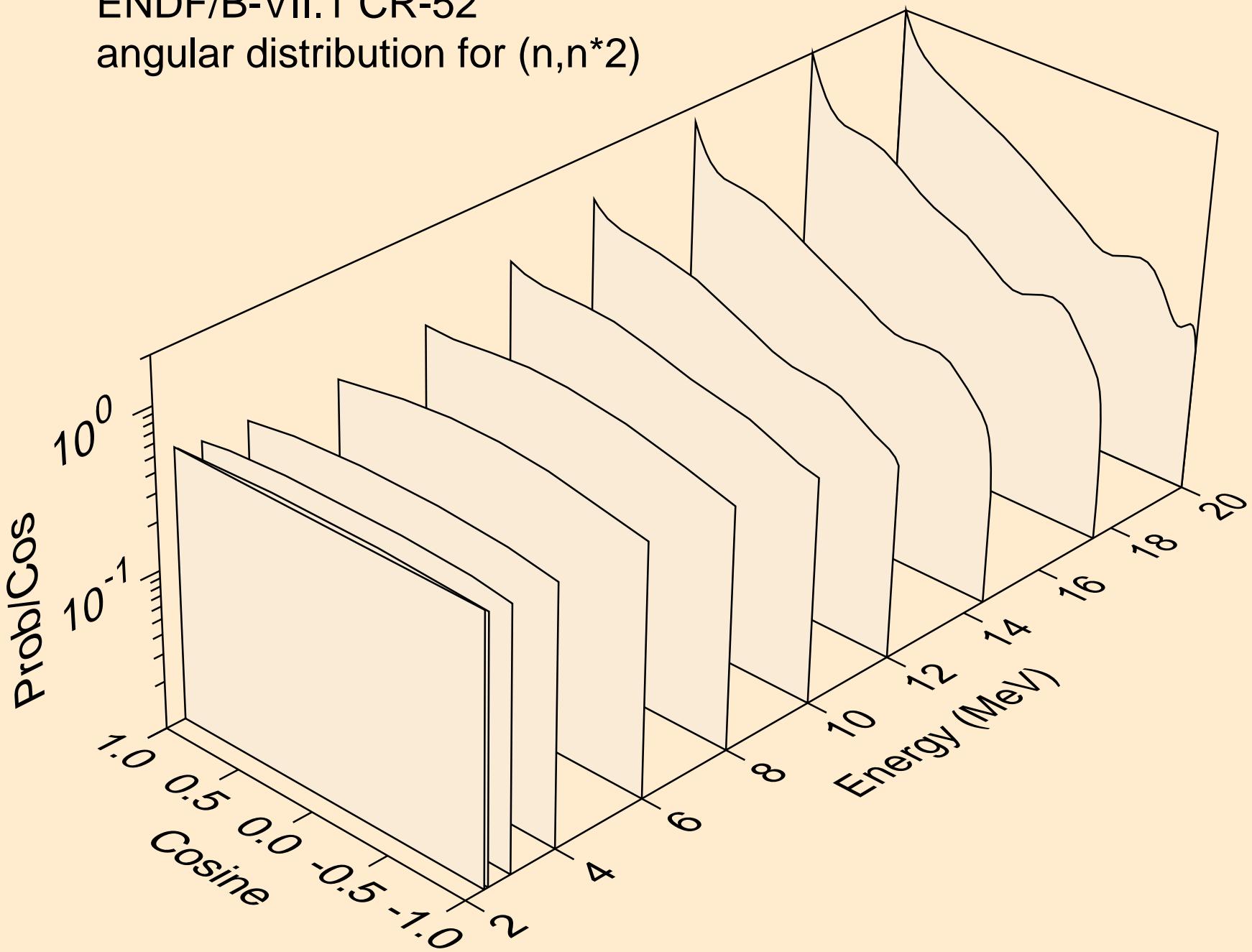
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angular distribution for elastic



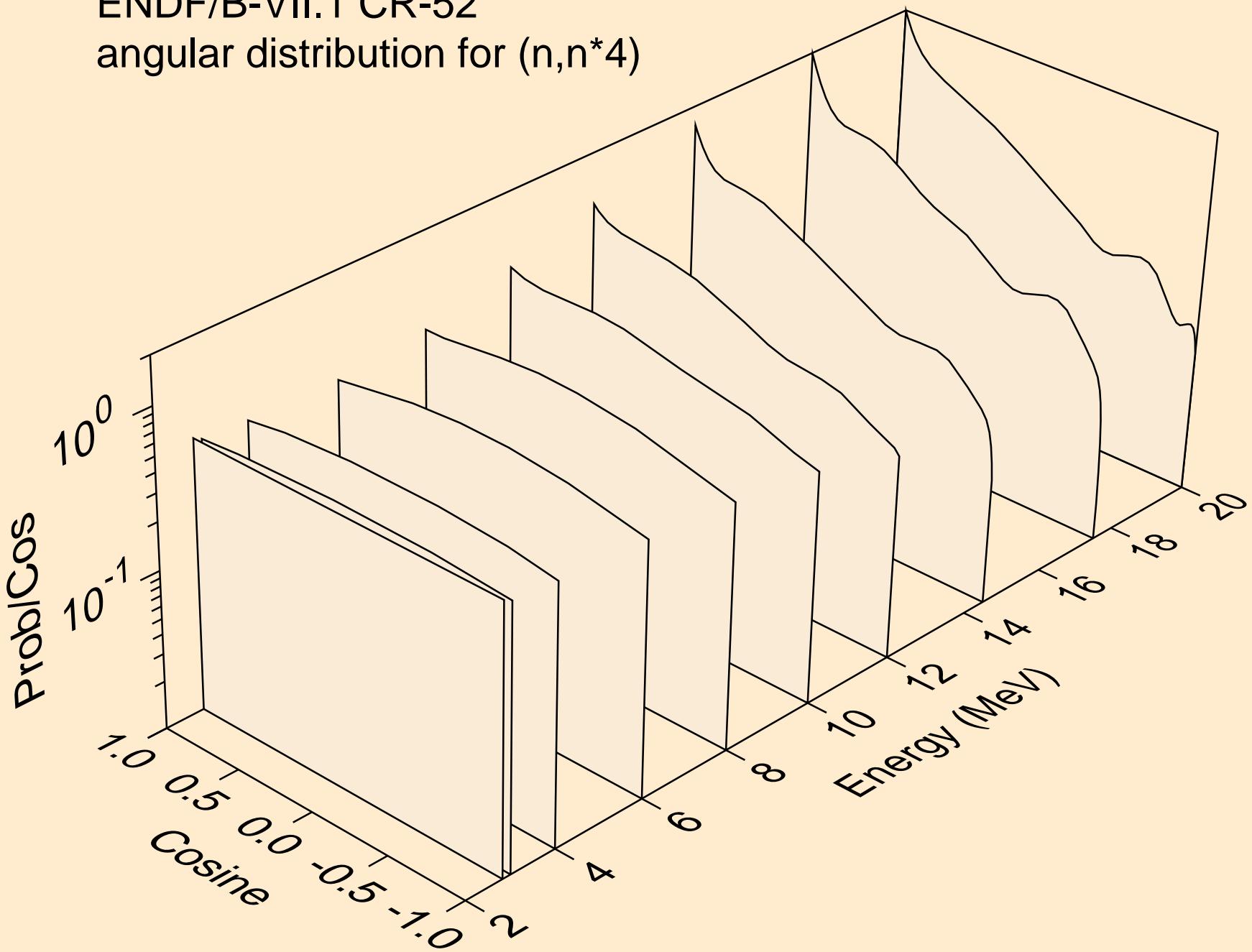
ENDF/B-VII.1 CR-52
angular distribution for (n,n*1)



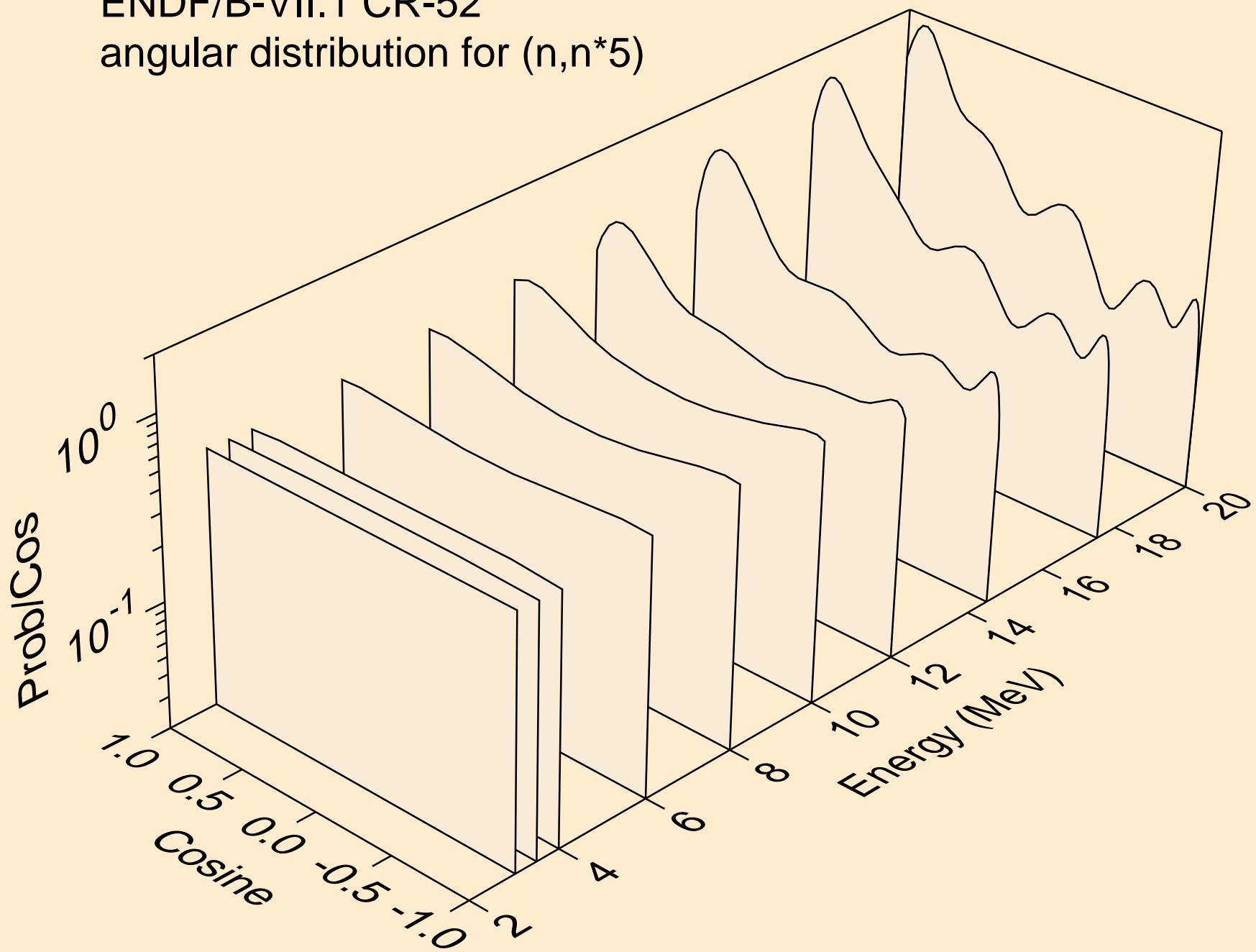
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angular distribution for (n,n^*)



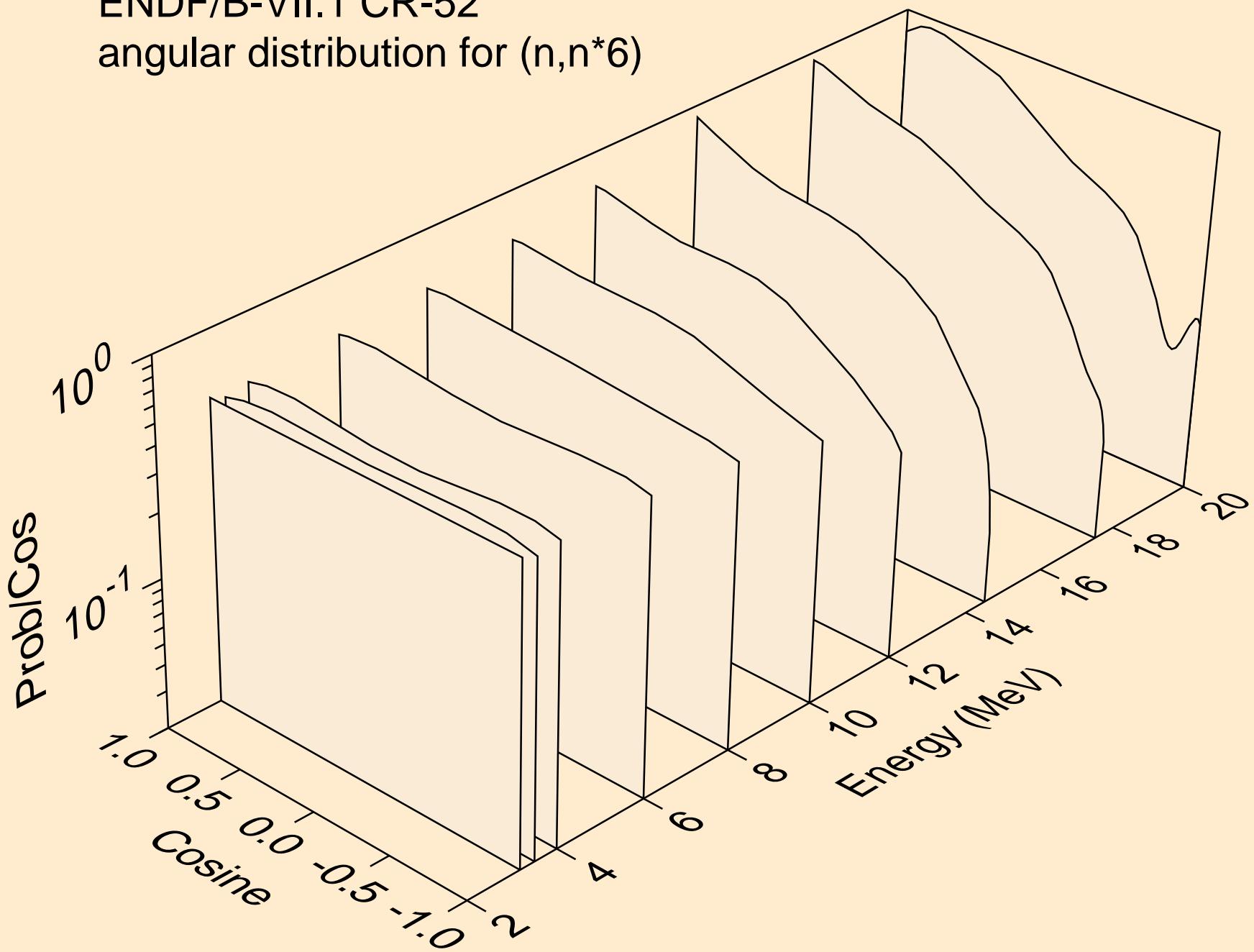
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angular distribution for (n,n^*4)



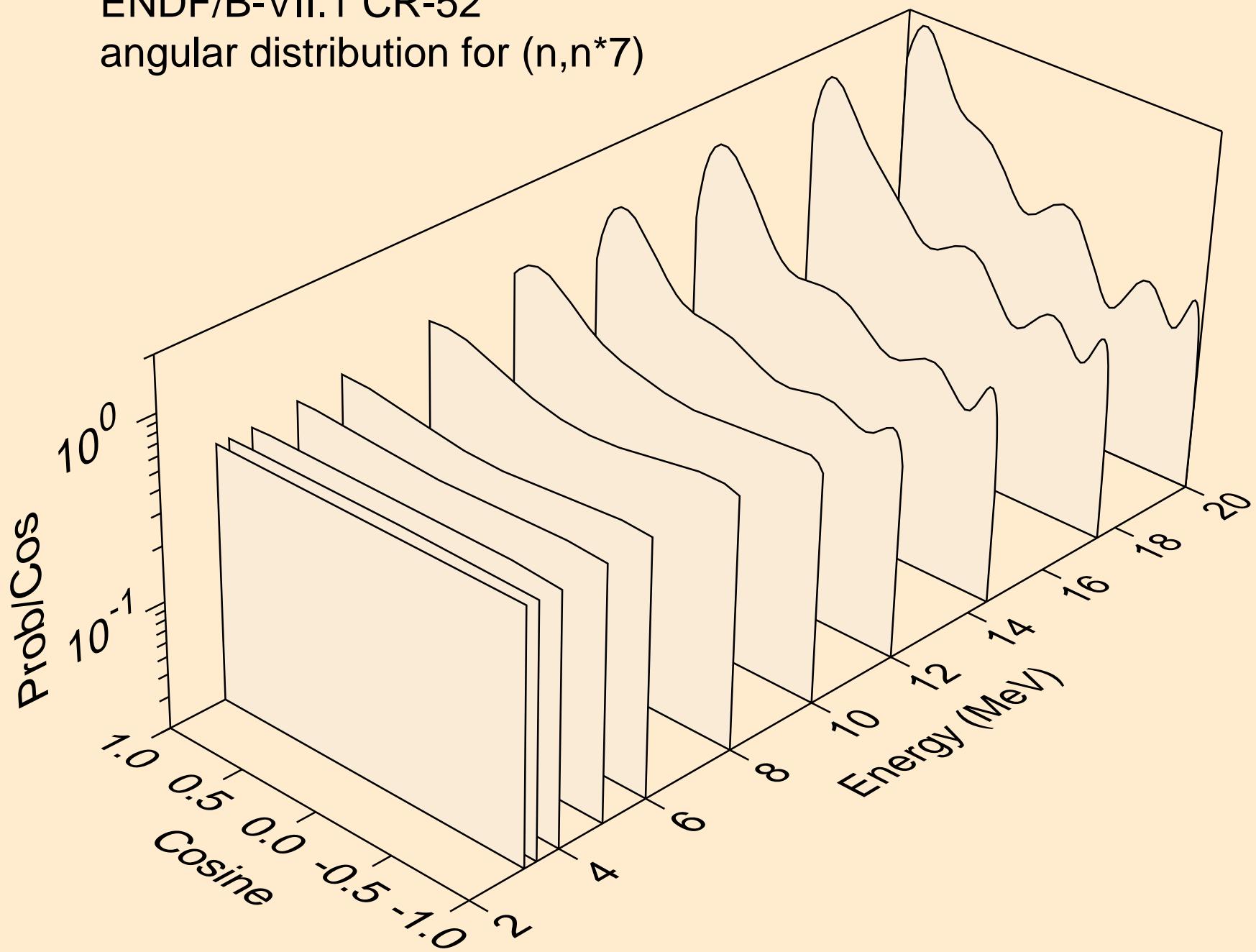
ENDF/B-VII.1 CR-52
angular distribution for $(n,n^*)5$



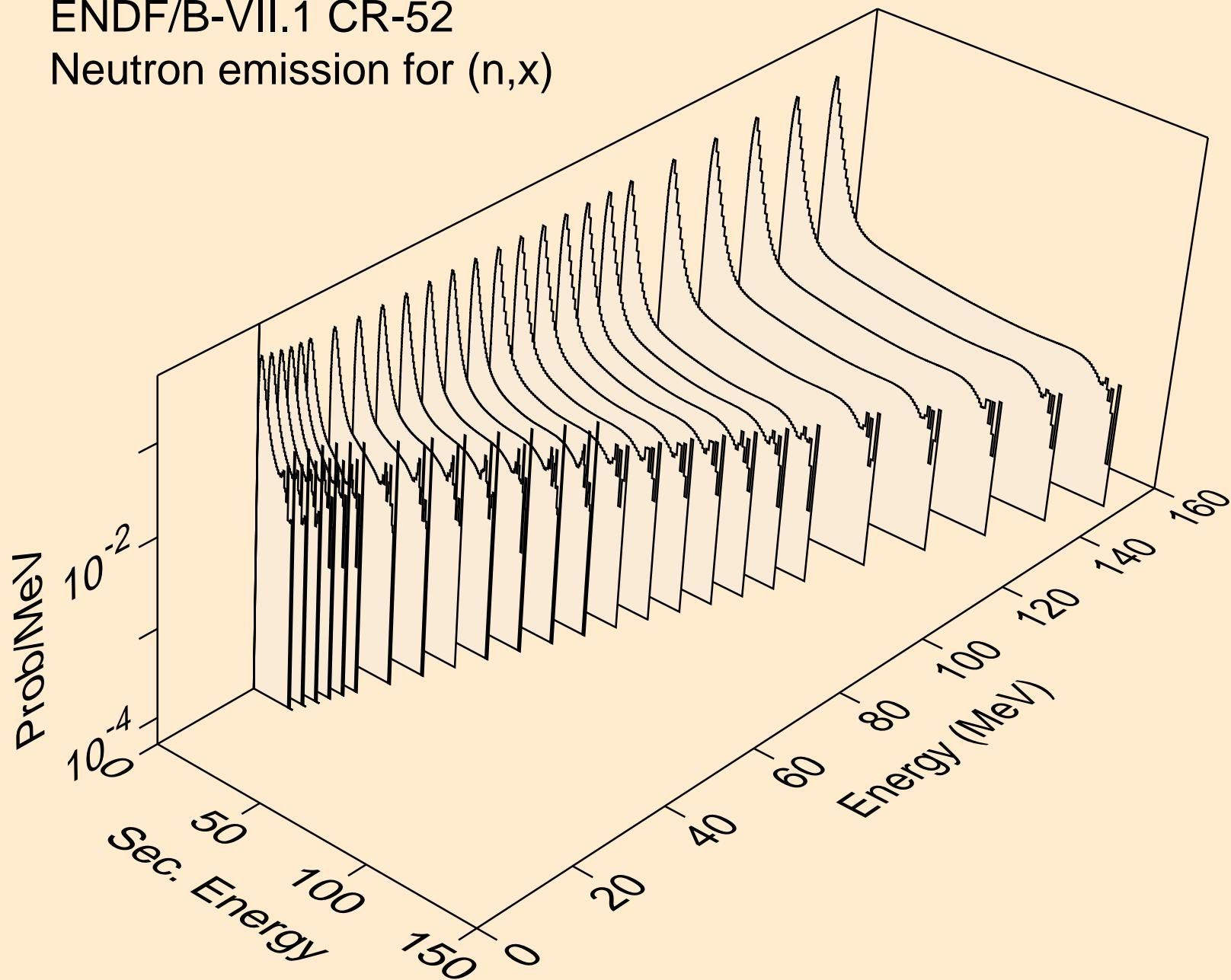
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angular distribution for (n,n^*6)



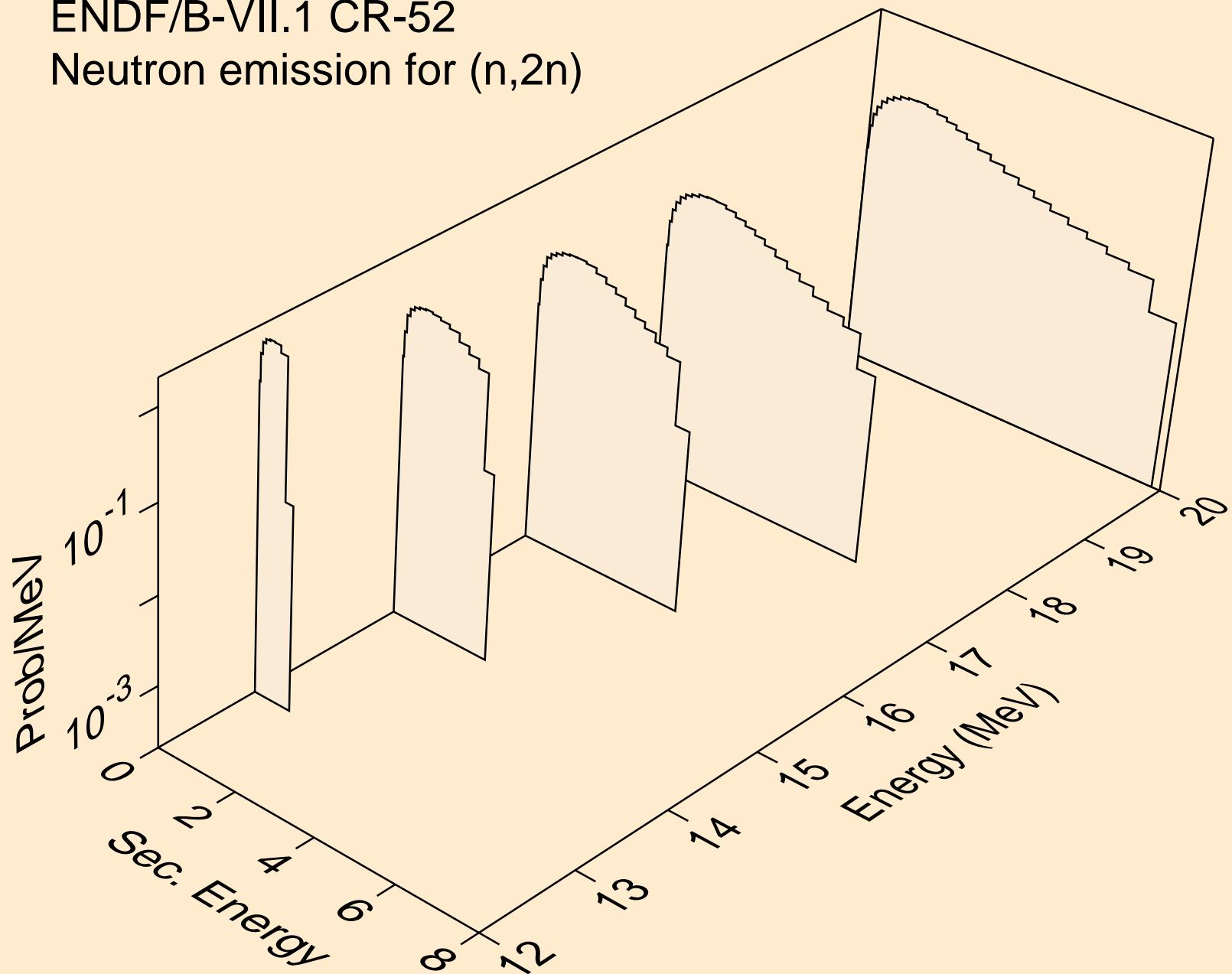
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angular distribution for (n,n^*7)



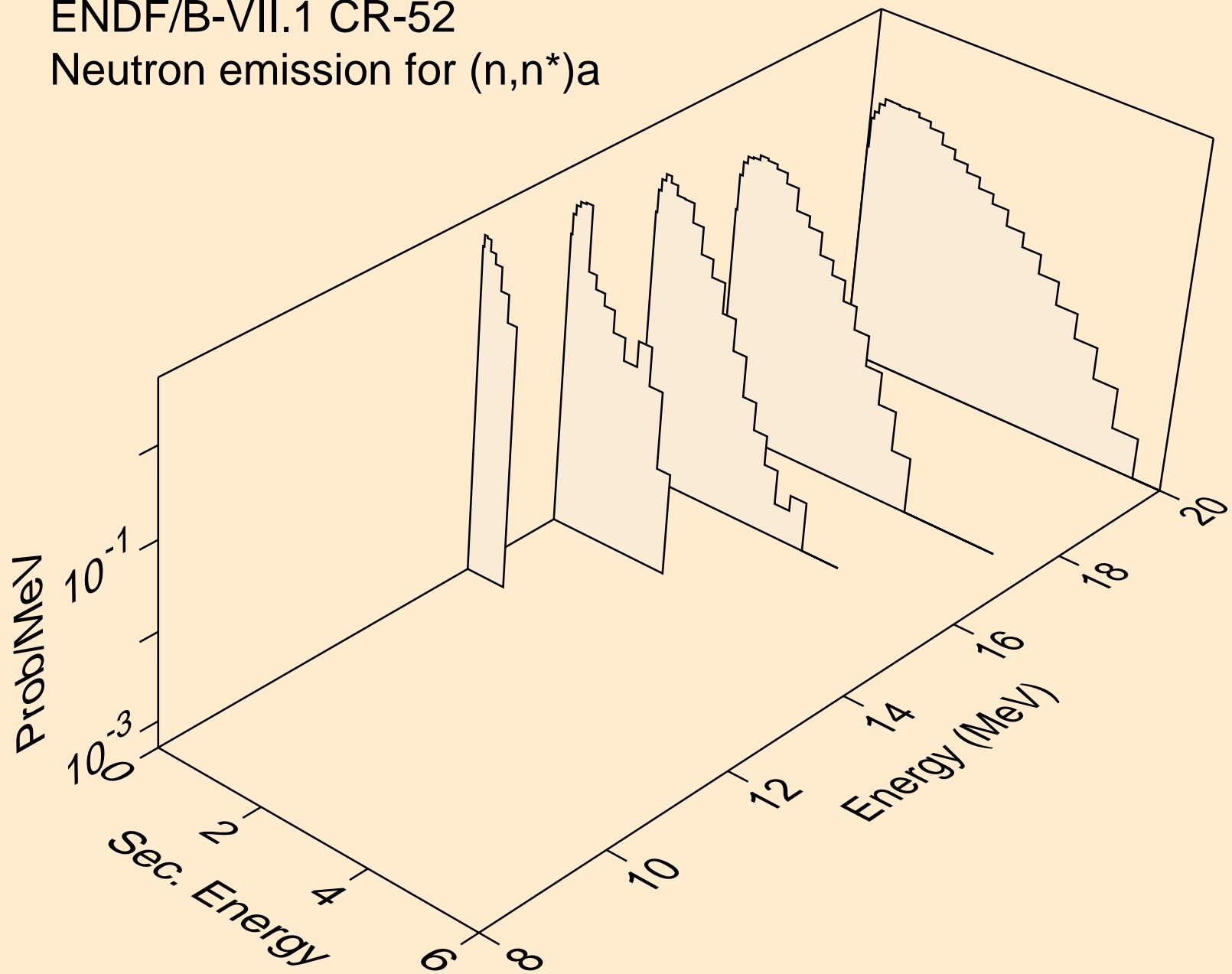
ENDF/B-VII.1 CR-52
Neutron emission for (n,x)



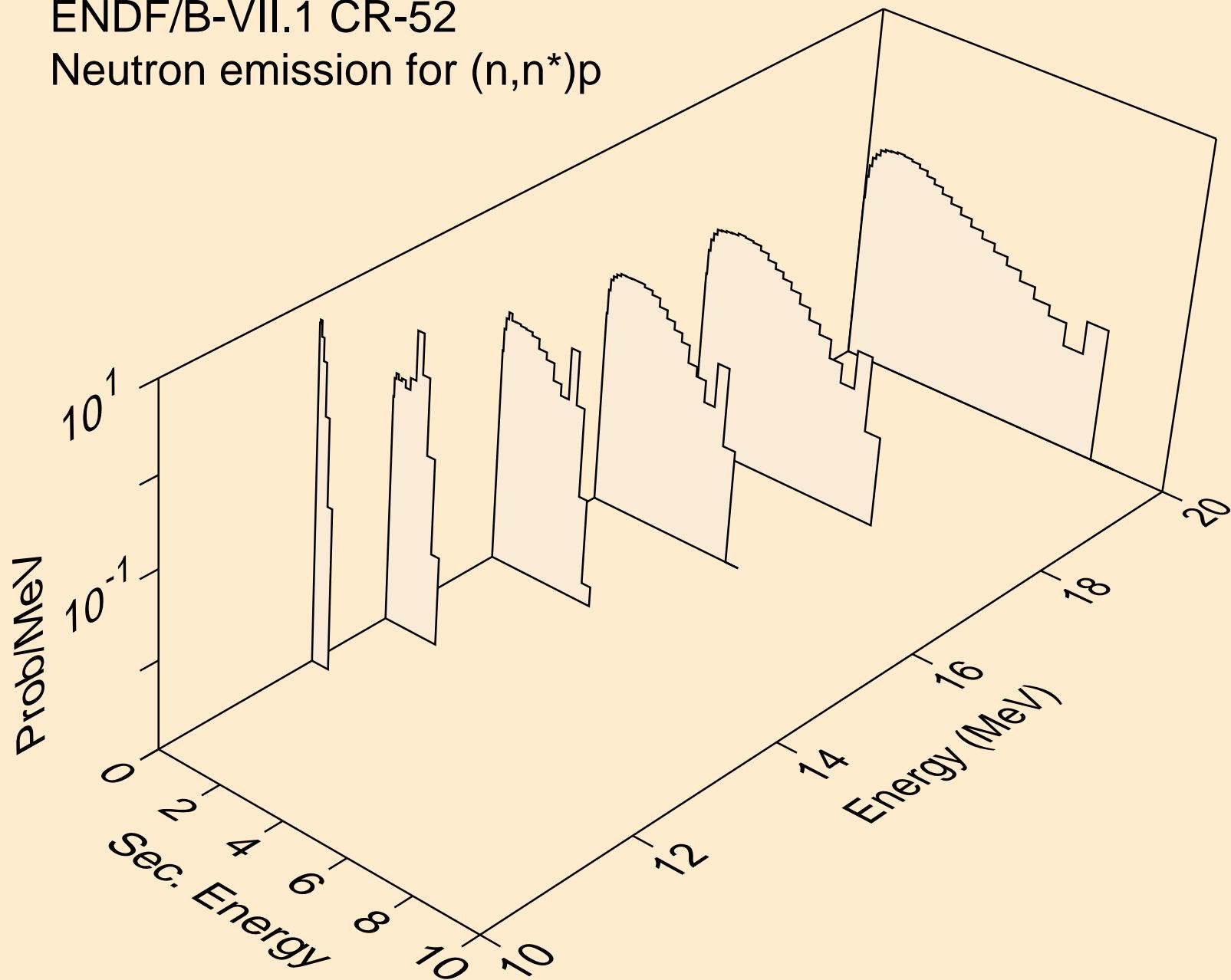
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Neutron emission for (n,2n)



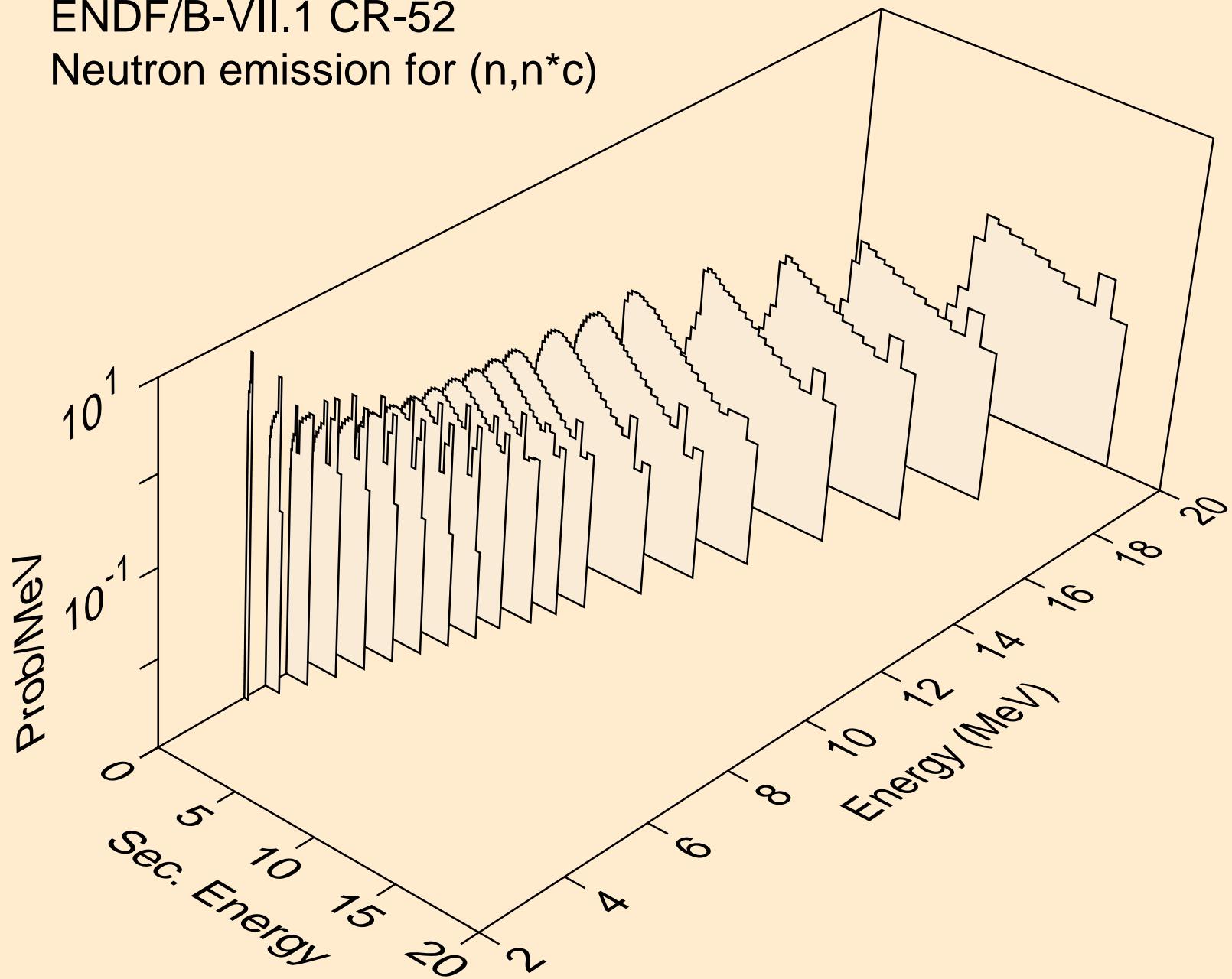
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Neutron emission for $(n,n^*)a$



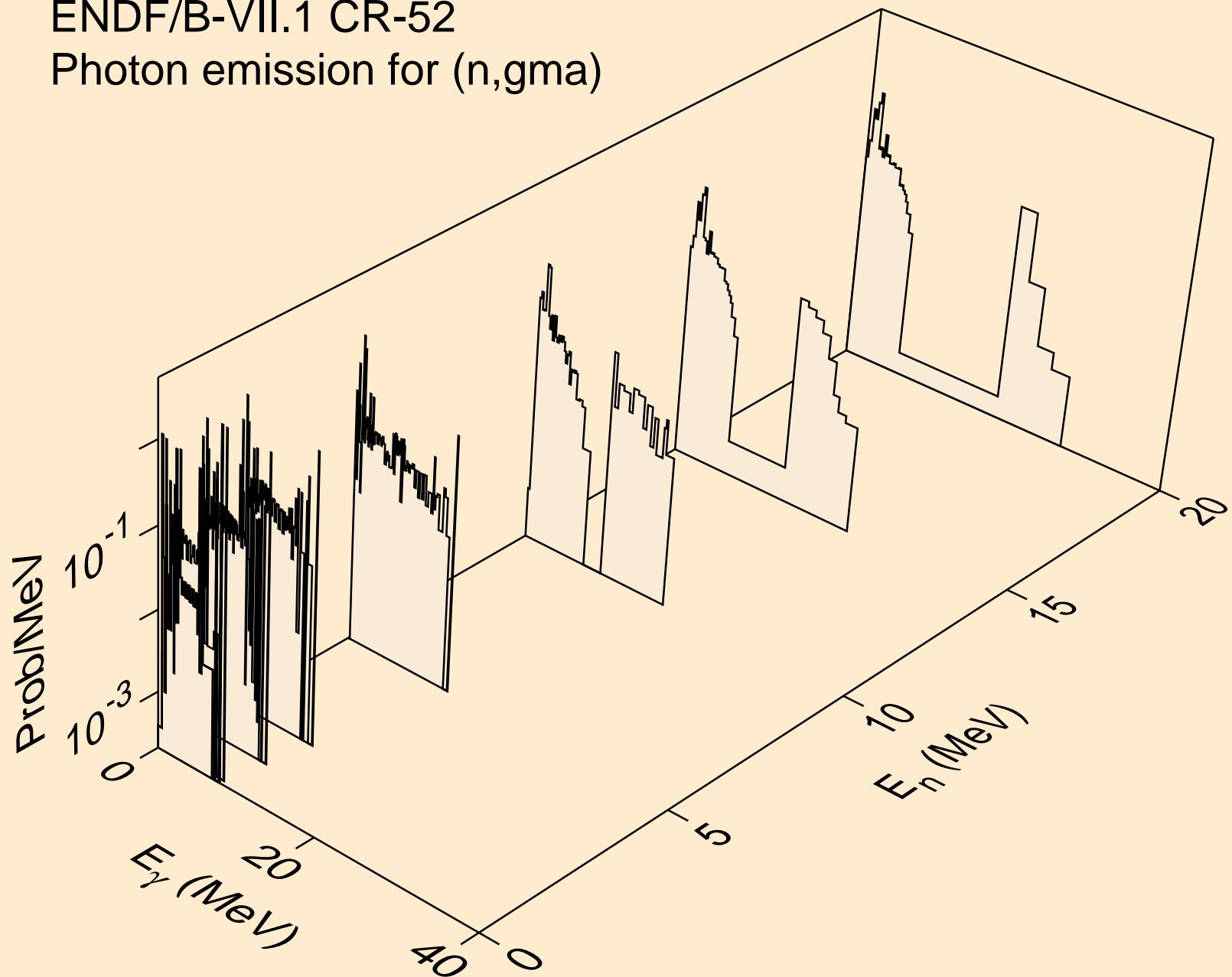
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Neutron emission for $(n,n^*)p$



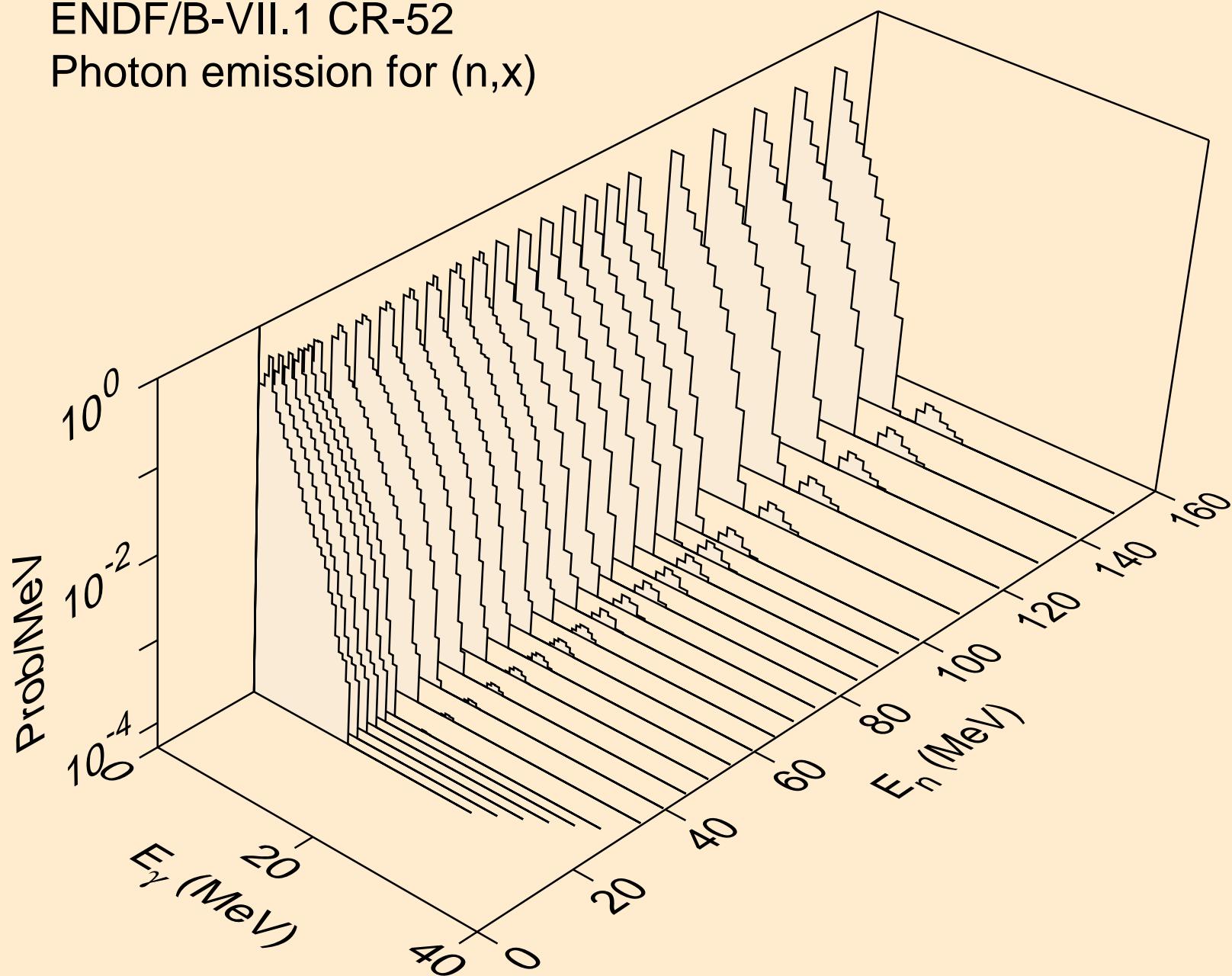
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Neutron emission for $(n, n^* c)$



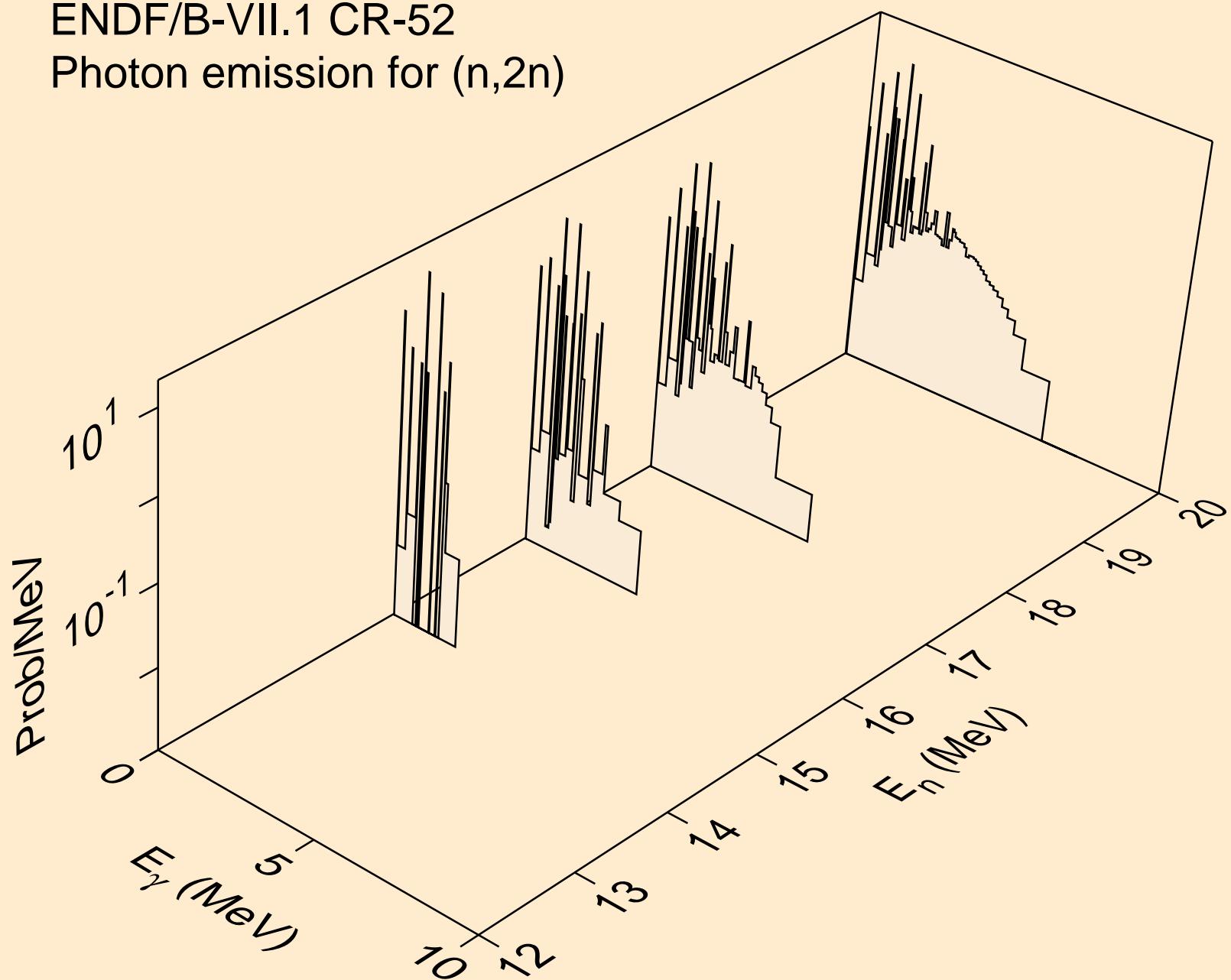
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Photon emission for (n,gma)



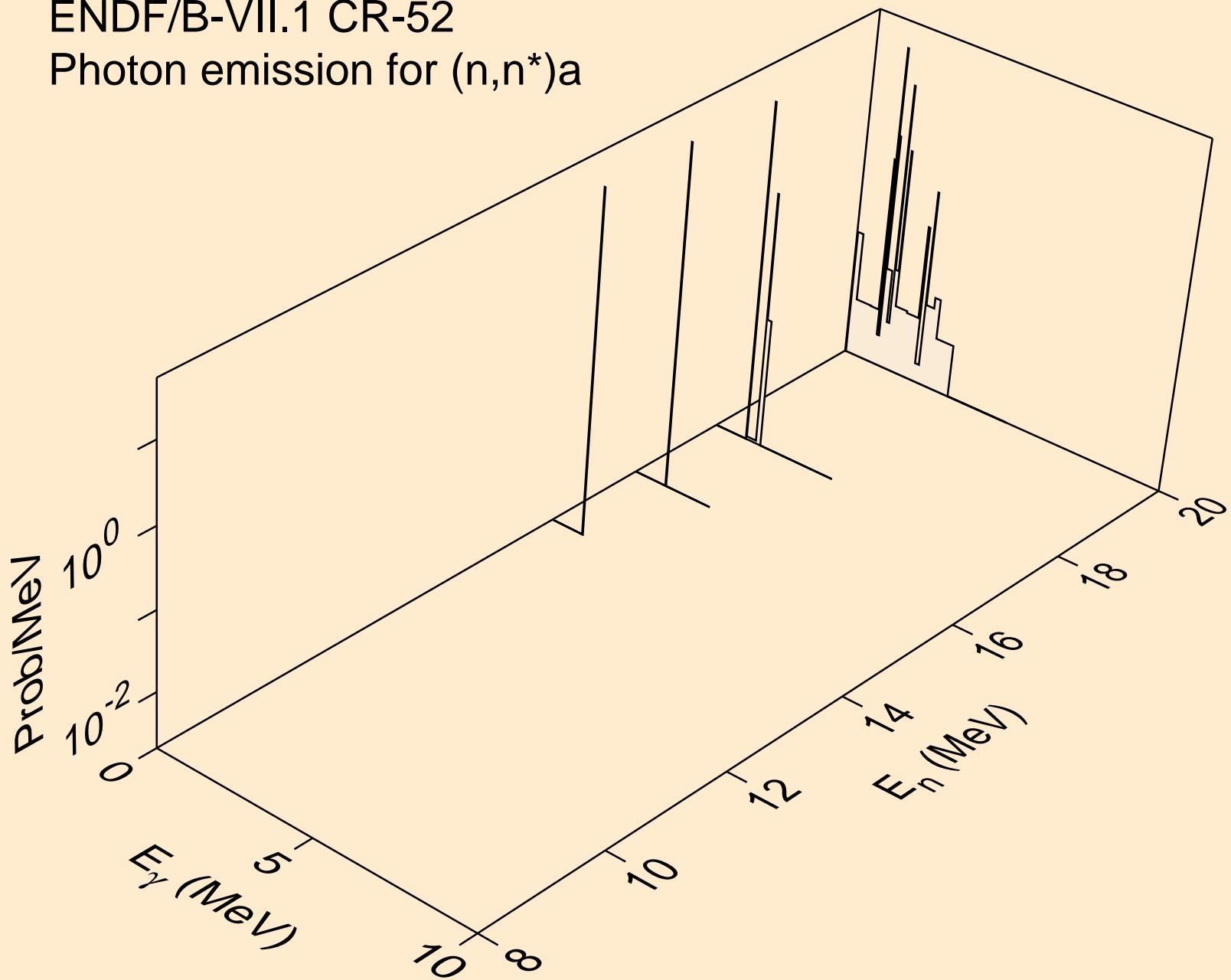
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Photon emission for (n,x)



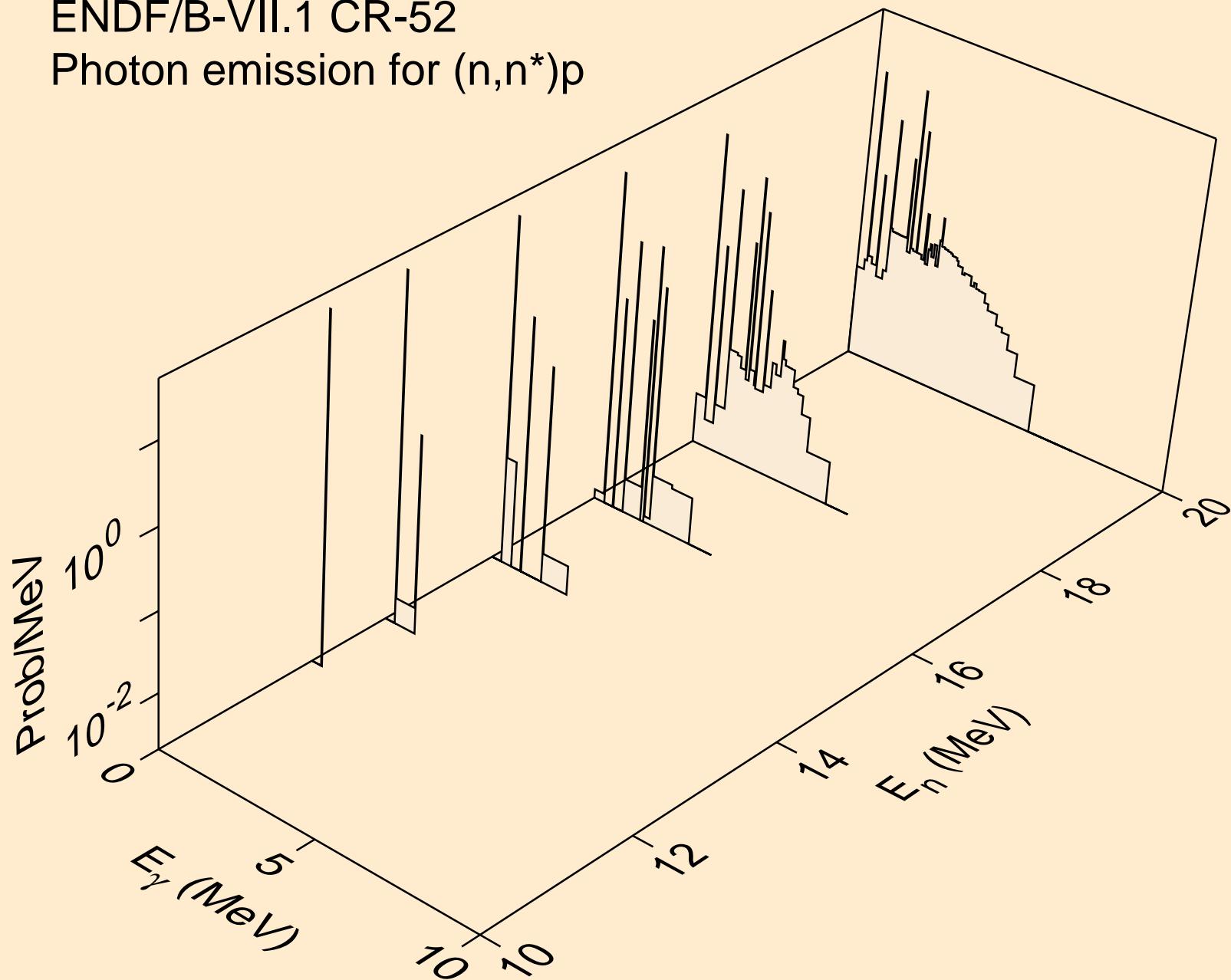
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Photon emission for ($n,2n$)



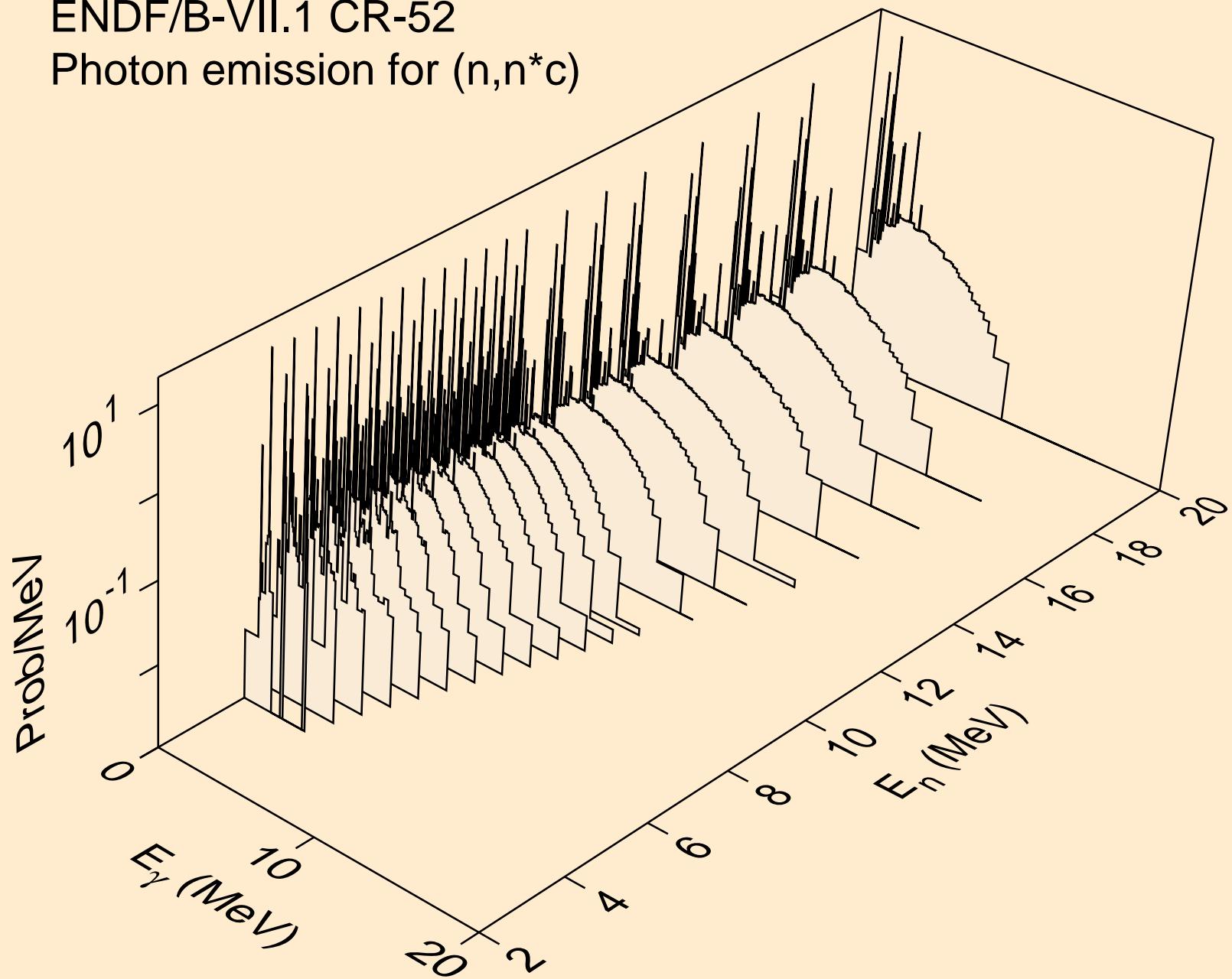
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Photon emission for $(n,n^*)a$



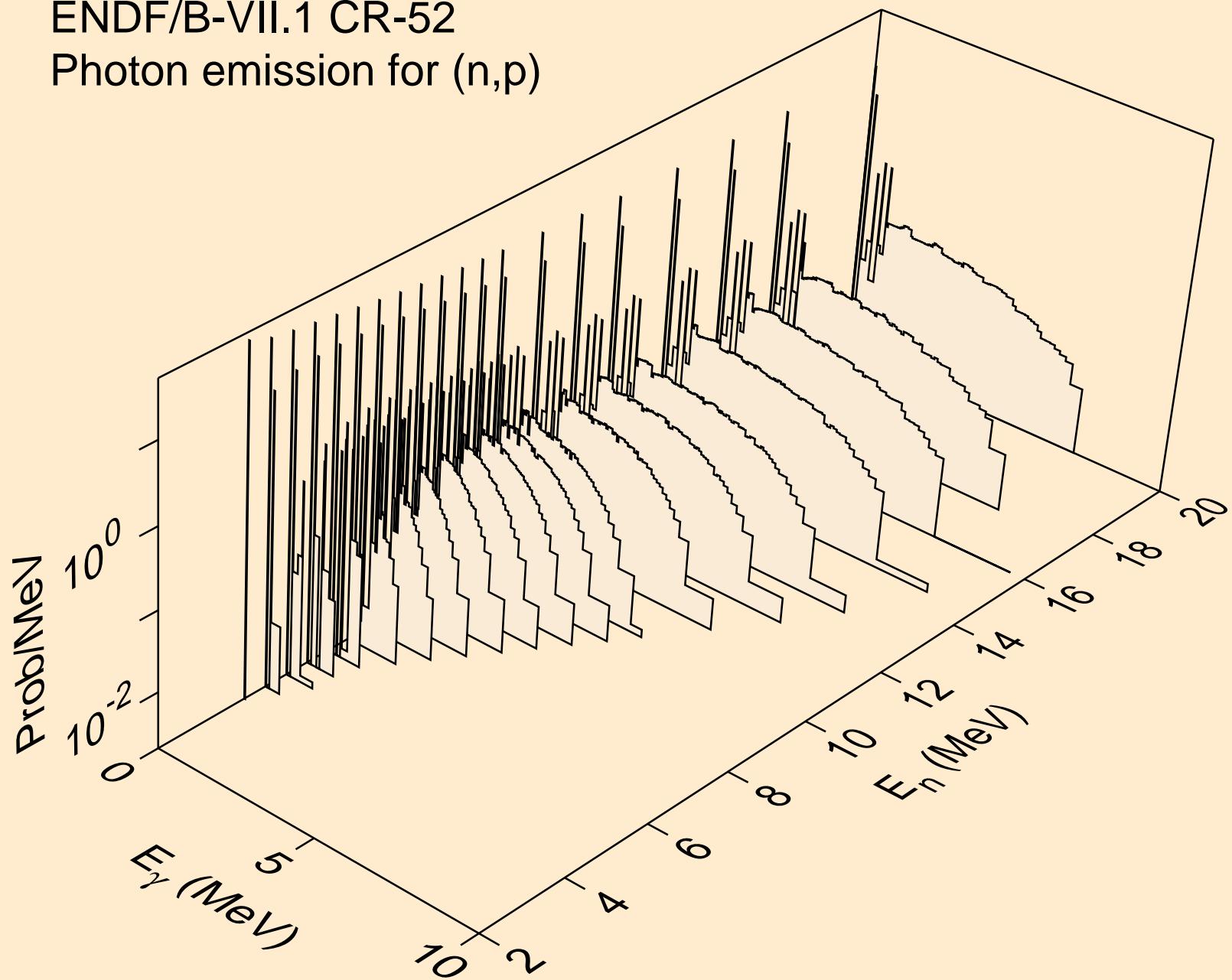
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Photon emission for $(n,n^*)p$



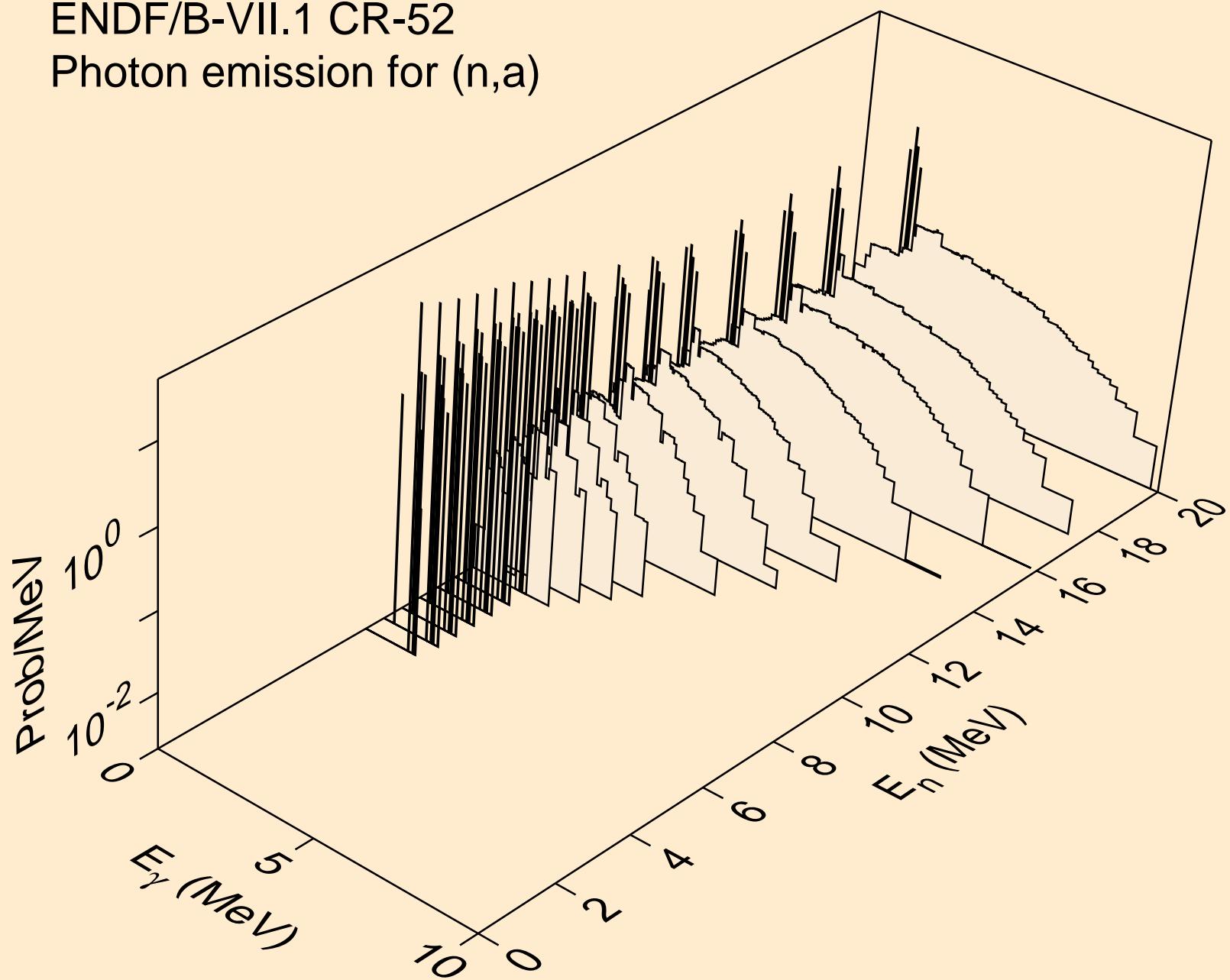
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Photon emission for $(n, n^* c)$



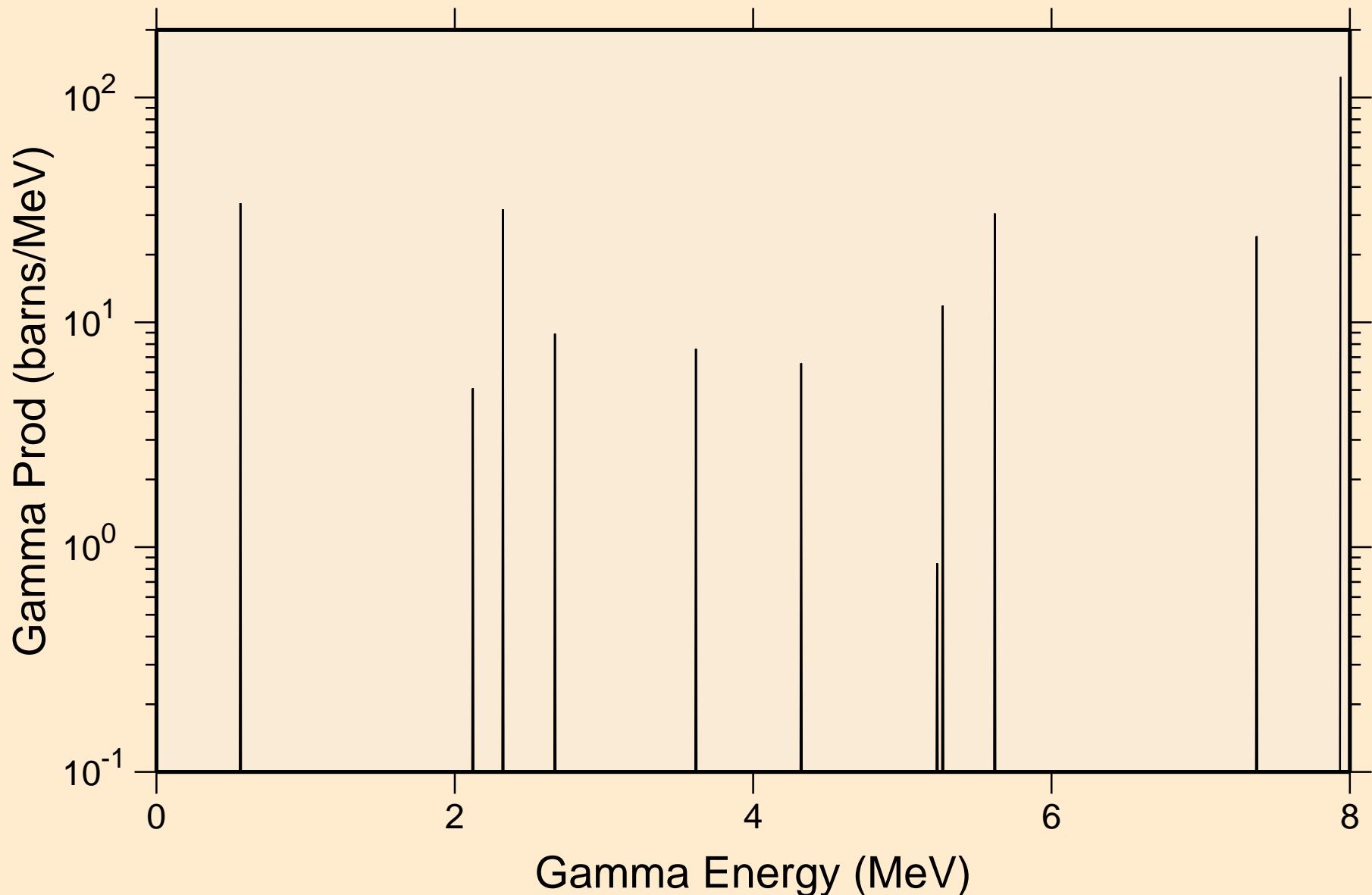
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Photon emission for (n,p)



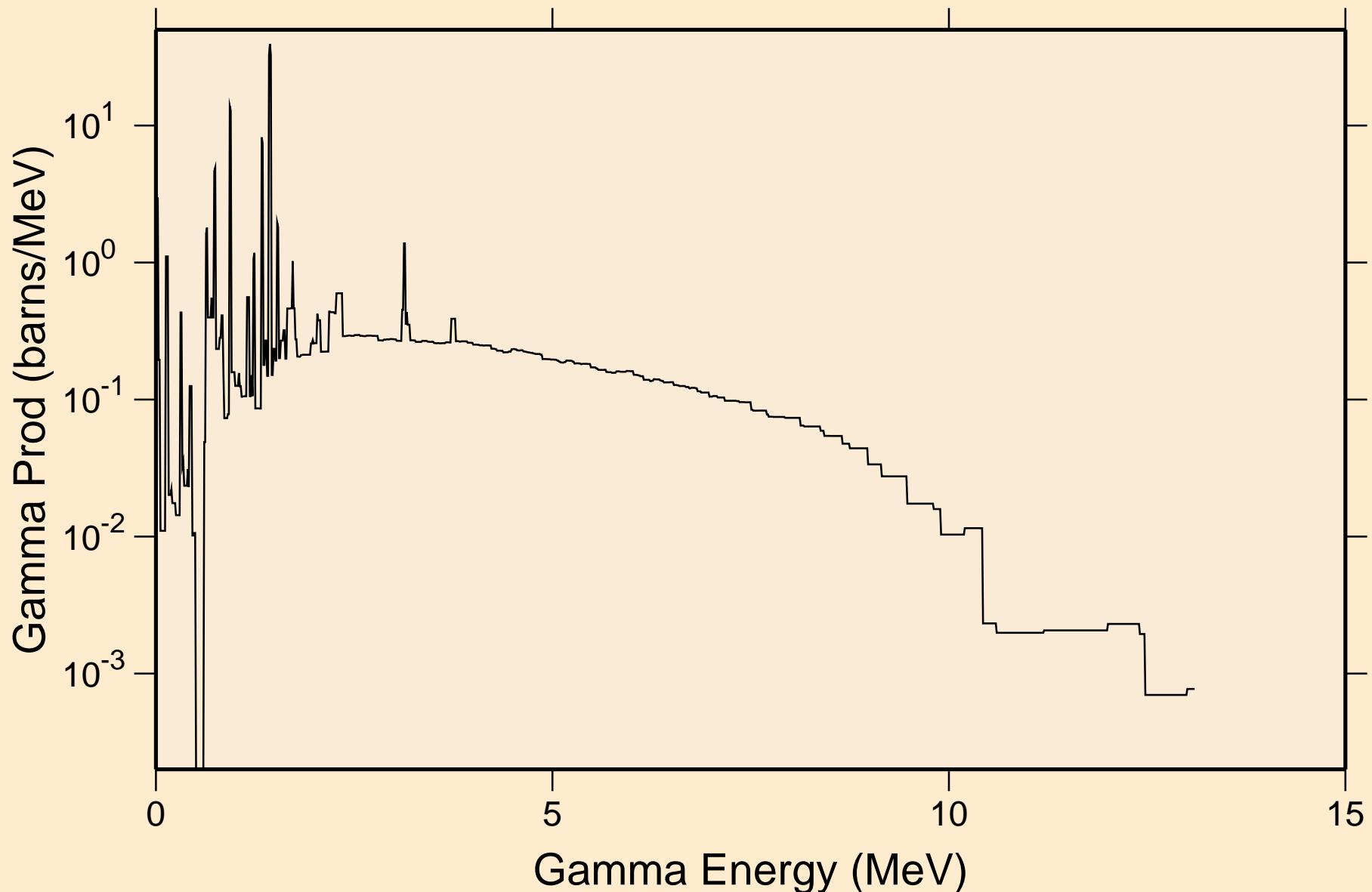
ENDF/B-VII.1 CR-52
Photon emission for (n,a)



ENDF/B-VII.1 CR-52
thermal capture photon spectrum

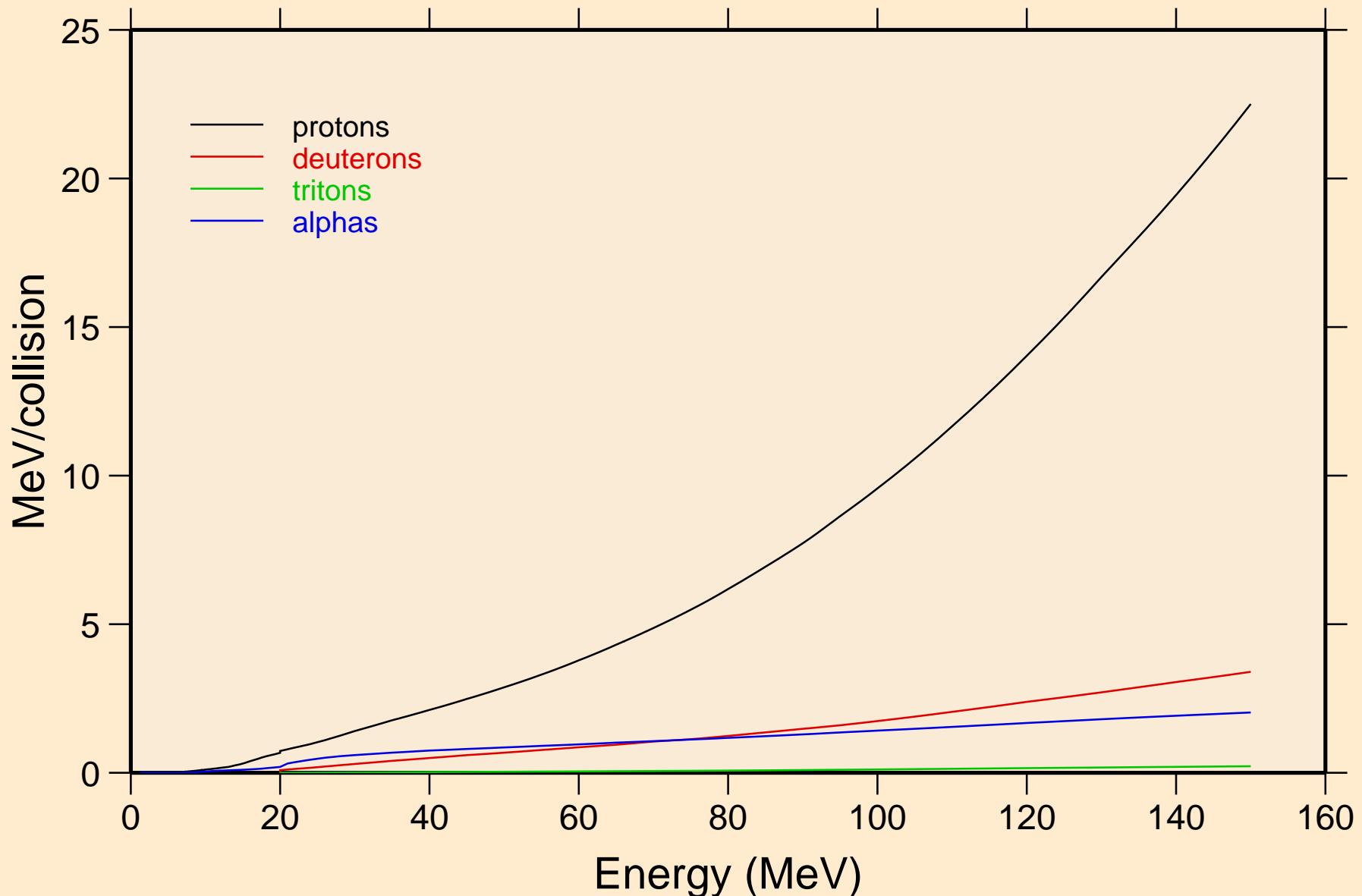


ENDF/B-VII.1 CR-52
14 MeV photon spectrum

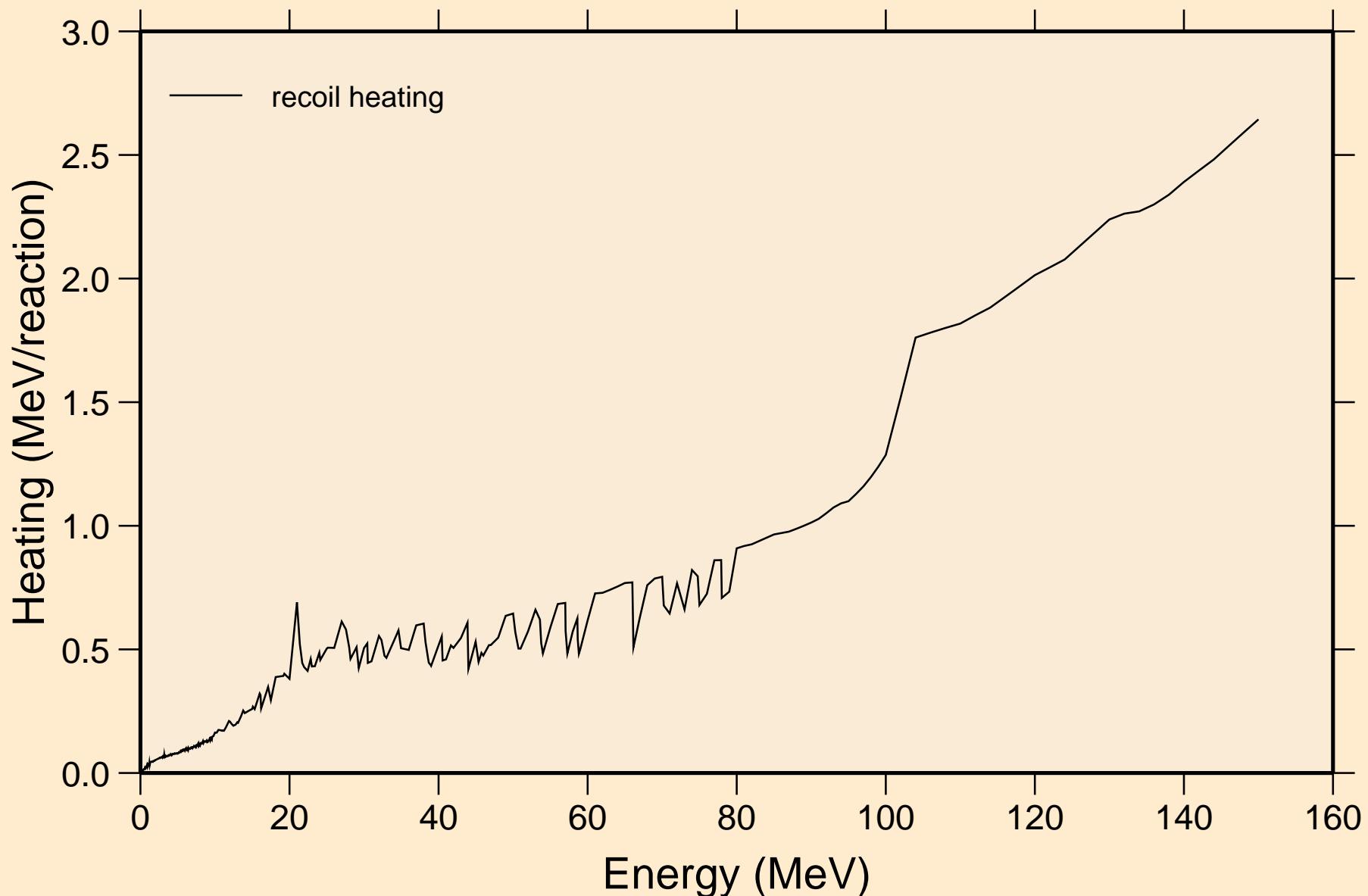


ENDF/B-VII.1 CR-52

Particle heating contributions

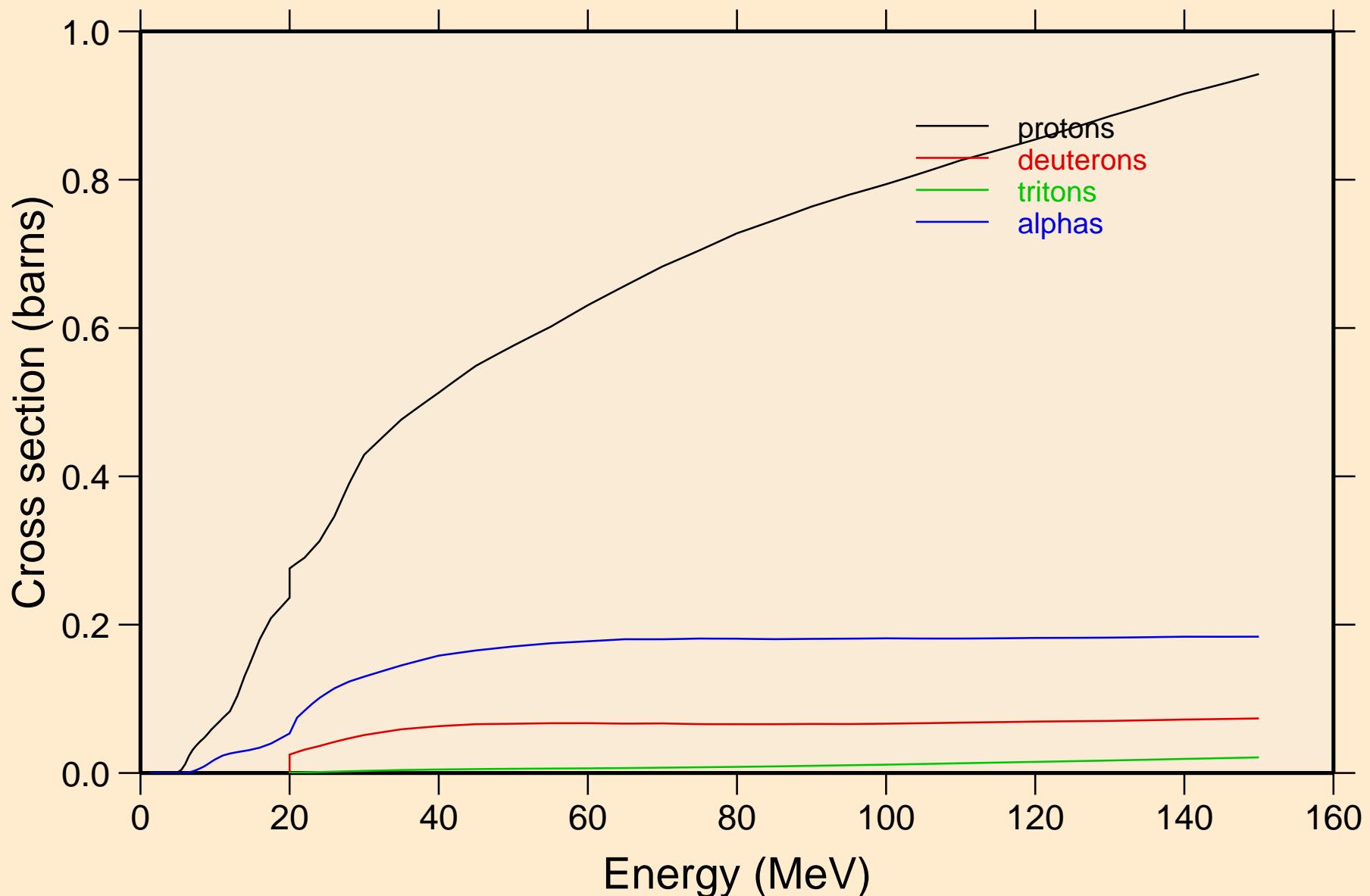


ENDF/B-VII.1 CR-52
Recoil Heating

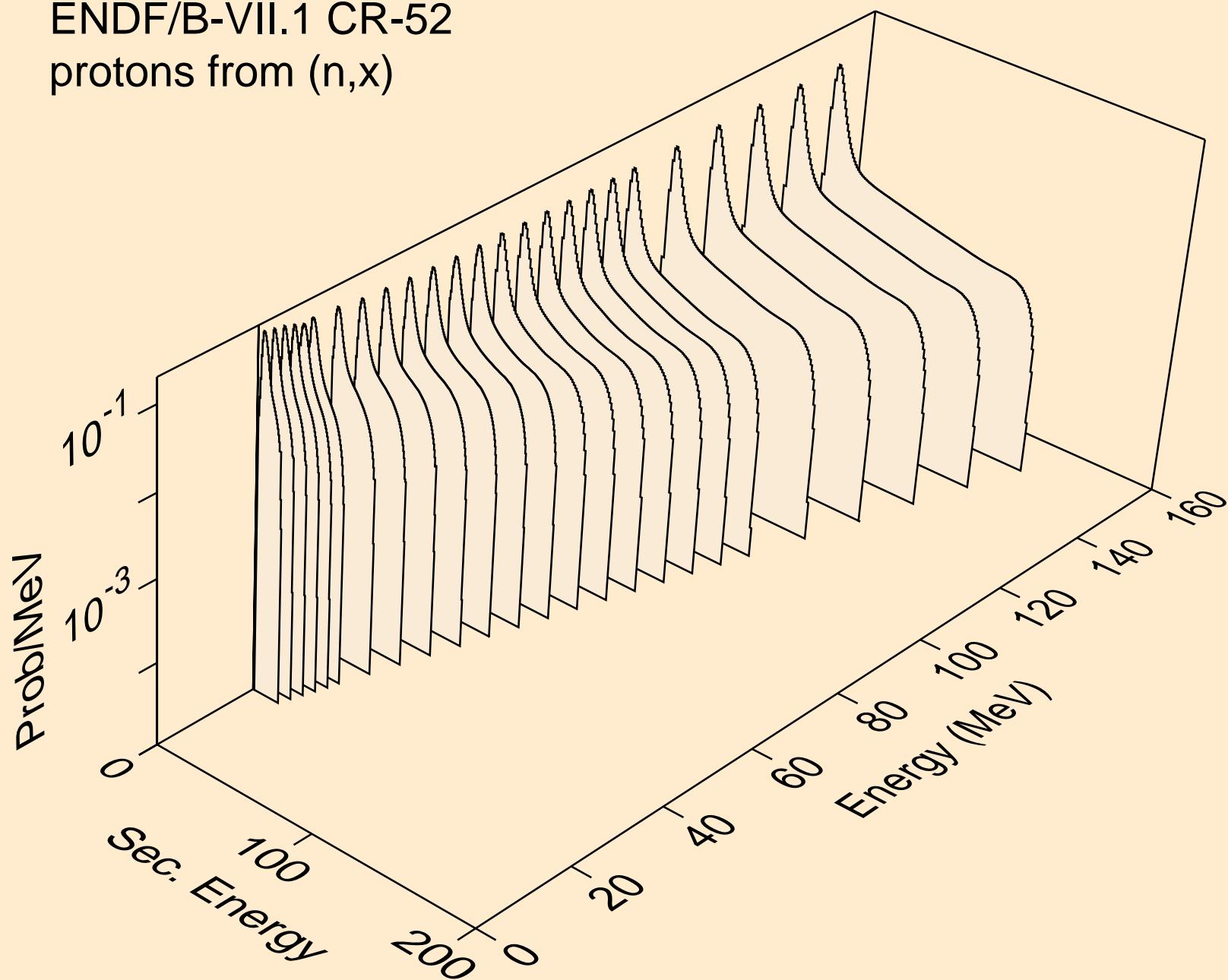


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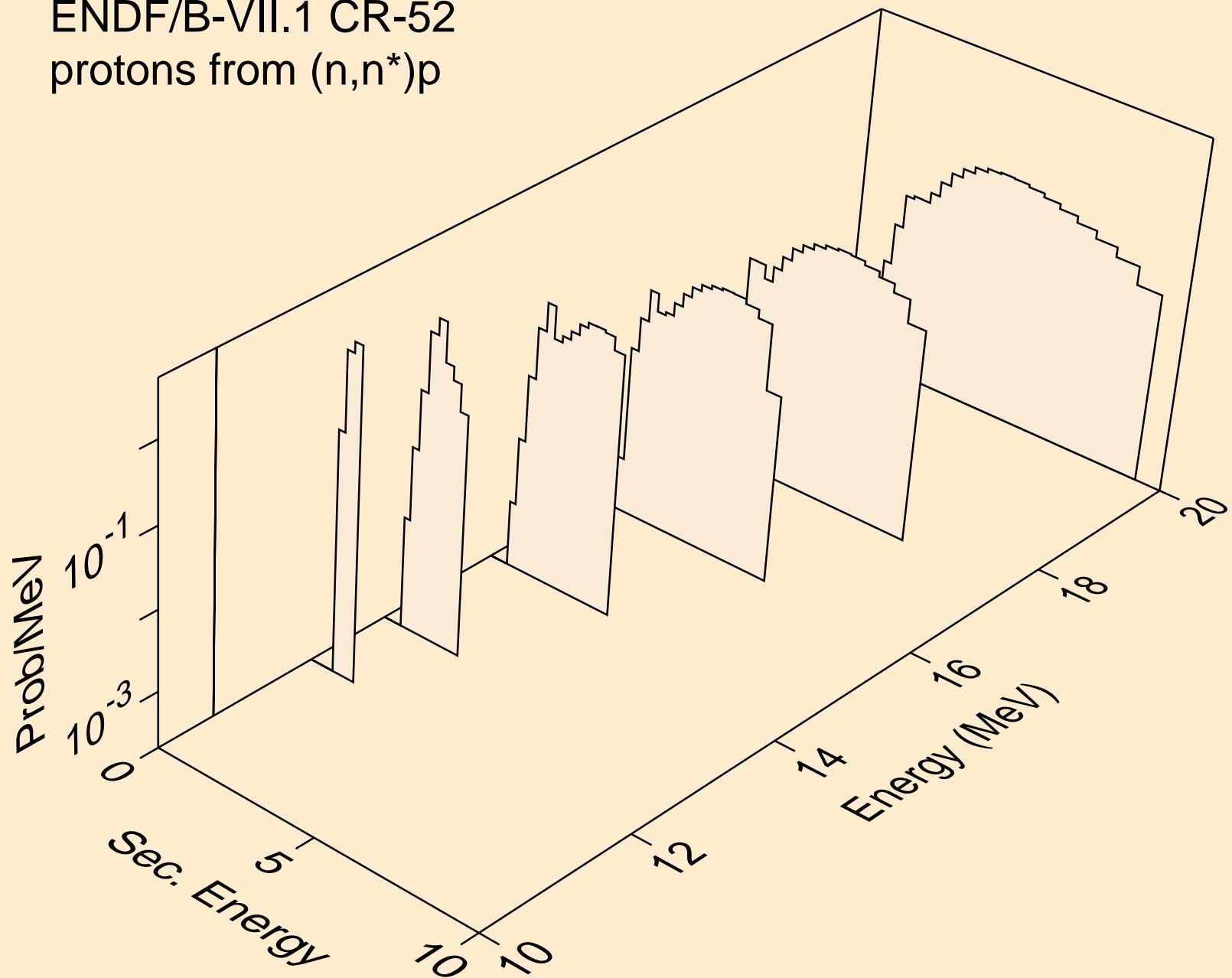
Particle production cross sections



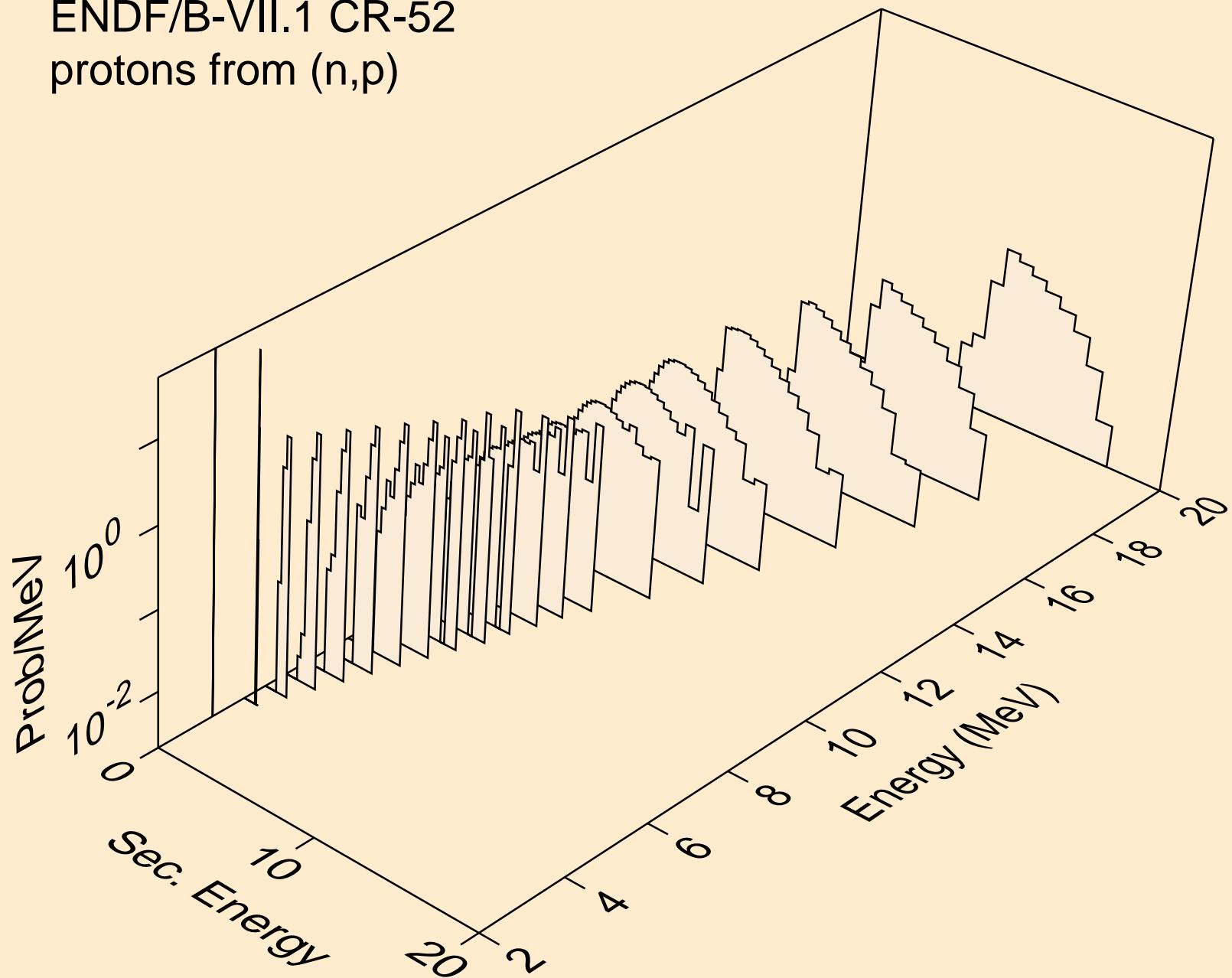
ENDF/B-VII.1 CR-52
protons from (n, x)



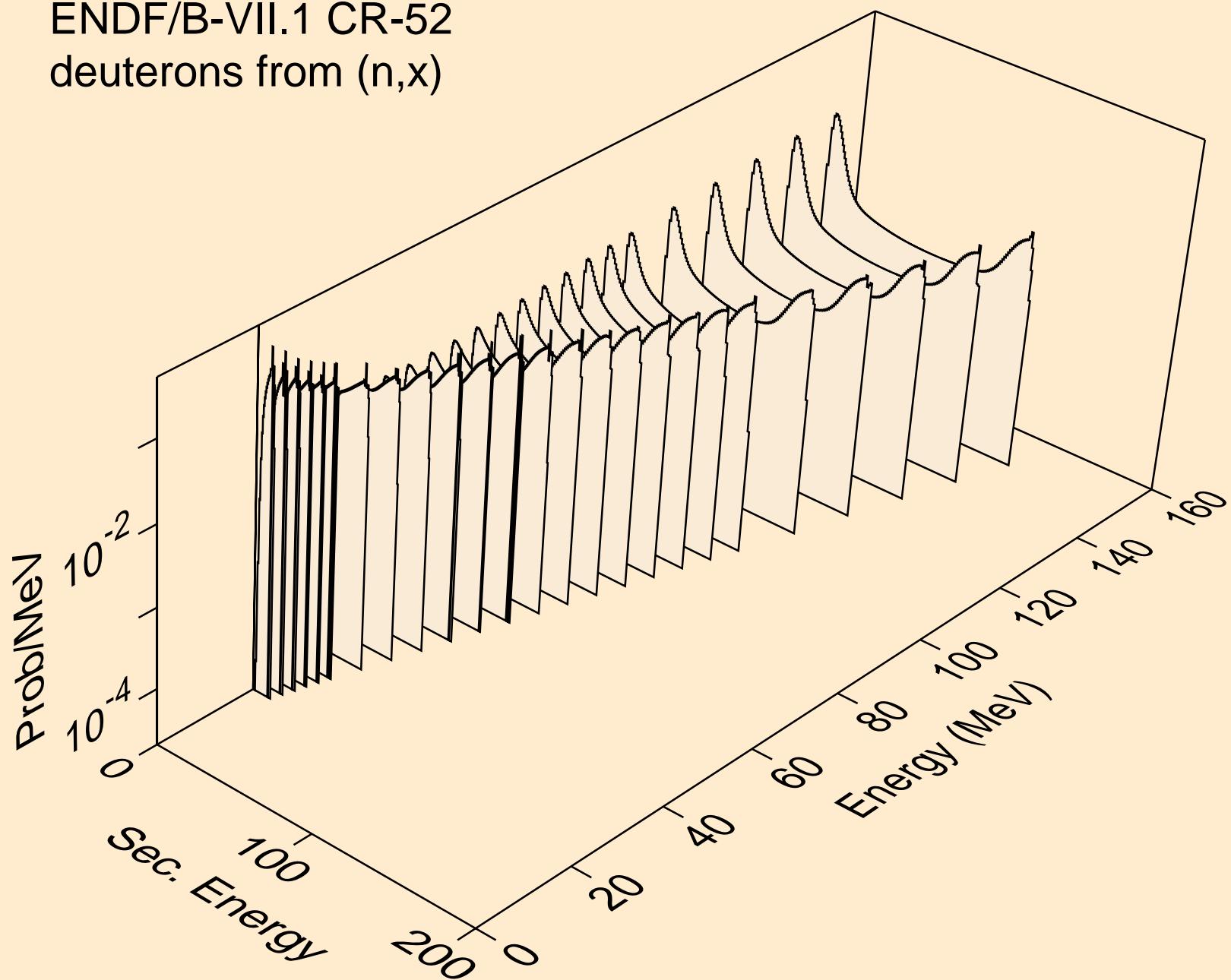
ENDF/B-VII.1 CR-52
protons from $(n,n^*)p$



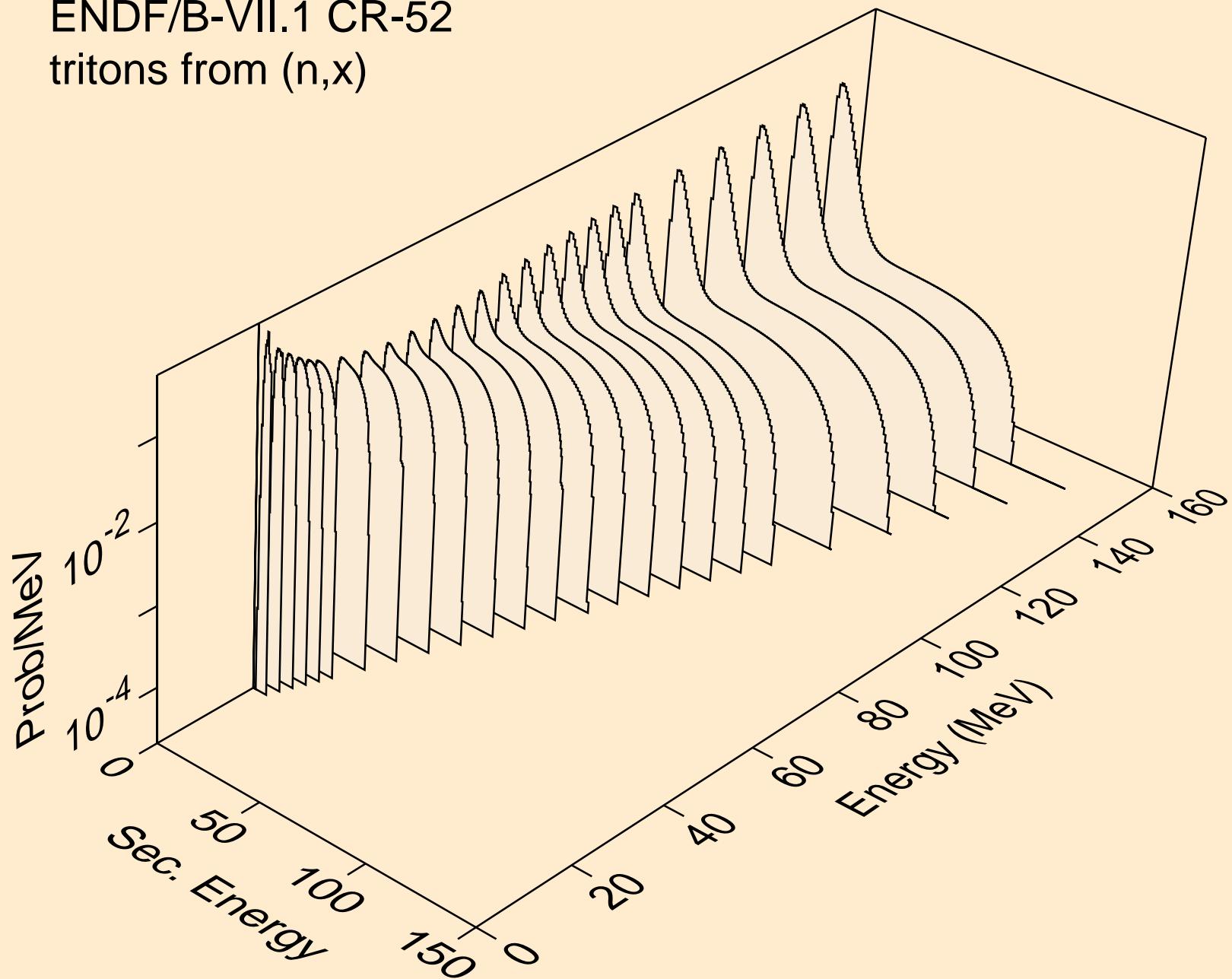
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protons from (n,p)



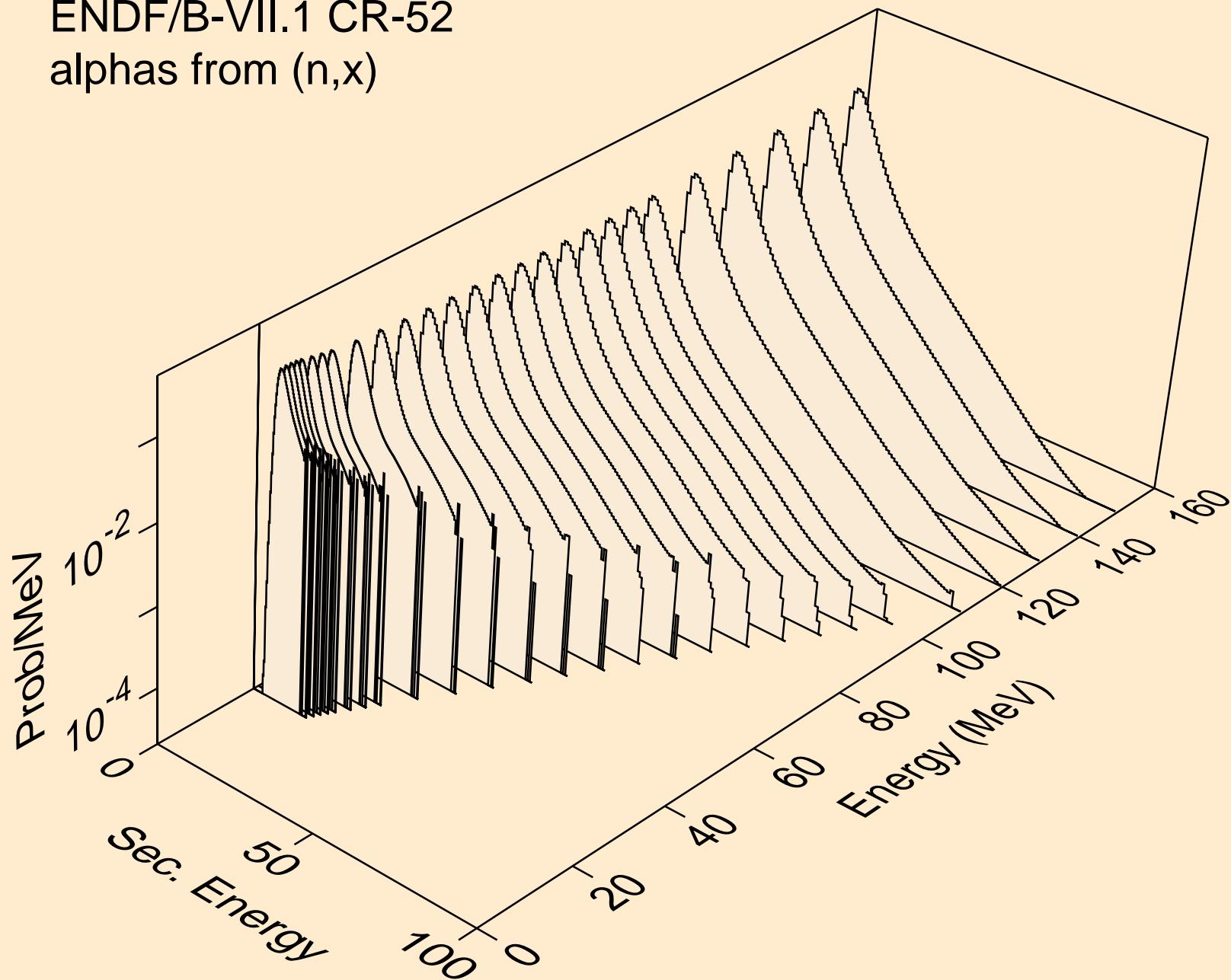
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deuterons from (n,x)



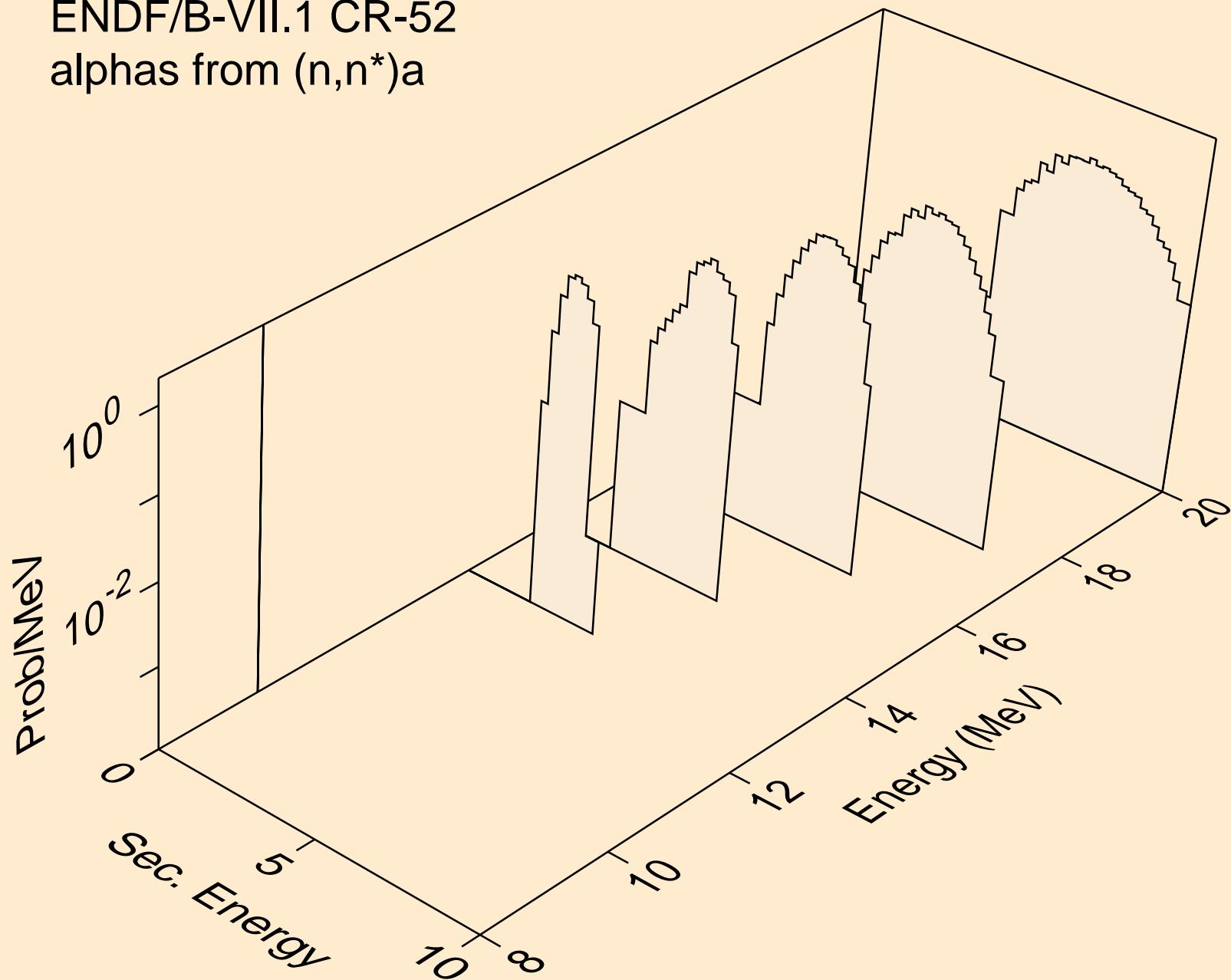
ENDF/B-VII.1 CR-52
tritons from (n,x)



ENDF/B-VII.1 CR-52
alphas from (n,x)



ENDF/B-VII.1 CR-52
alphas from $(n,n^*)a$



ENDF/B-VII.1 CR-52
alphas from (n,a)

